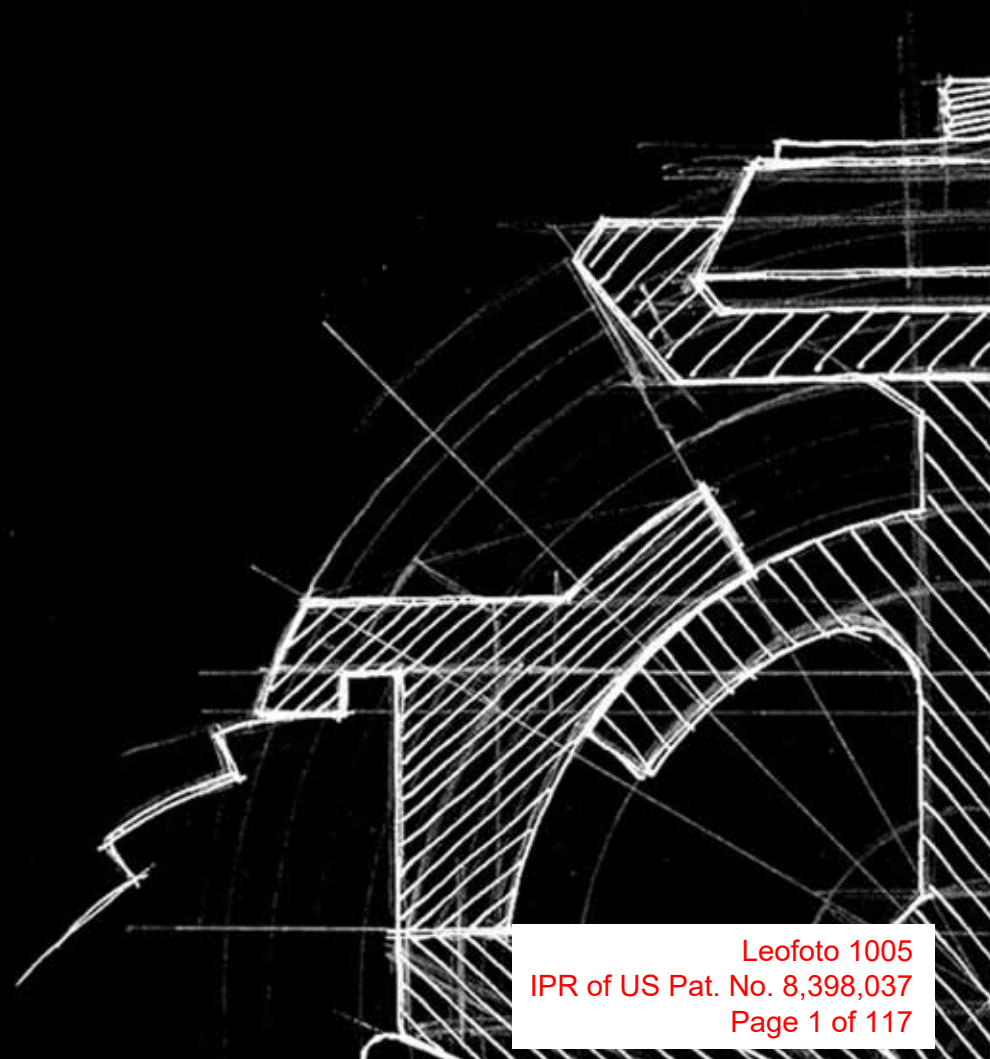
GITZO

focus on forever
since 1917



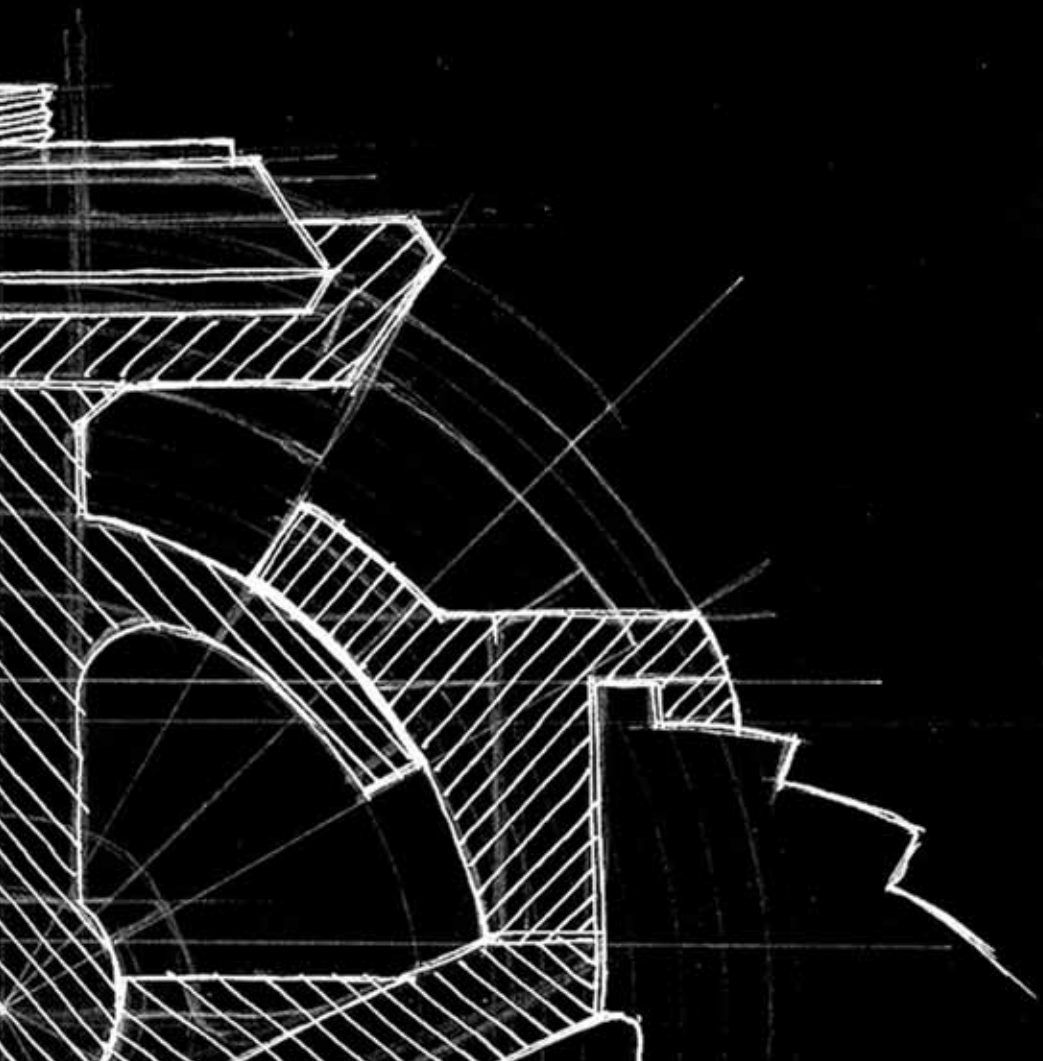
2009 collection

Leofoto 1005
IPR of US Pat. No. 8,398,037
Page 1 of 117

focus on forever
since 1917

Even after 90 years, our ambition at Gitzo is still the same as the day the company was founded: to design and produce the best possible camera accessories and supports using the simplest, most straightforward and elegant solutions... however long and complex the path to get there.

This spirit has helped us to pioneer the most advanced and revolutionary technologies, while maintaining our enthusiasm, our philosophy and our traditions.
We know Gitzo photographers have come to demand exactly that: top performance, traditional quality... no compromise.

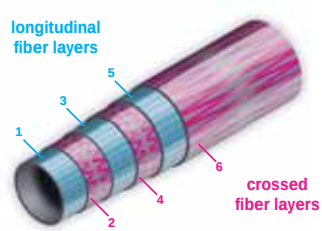


Leofoto 1005
IPR of US Pat. No. 8,398,037

high tech materials

carbon fiber tube - 6X multilayer technology

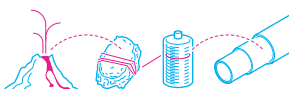
Gitzo 6X is the most advanced carbon fiber tube in the market and guarantees structural strength, flexion rigidity and great vibration absorption properties. Despite the claims of other manufactures, the performance of this multilayer design is unique and inimitable thanks to the advanced aerospace production technology and the exclusive inner structure. It is the highest density tube 100% made of top quality ultra thin (7µm) carbon fibers (a 28mm tube contains 1.500.000 carbon fibers).

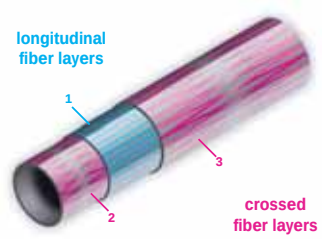


high performance basalt - the evolution

Gitzo introduces the second High Performance generation of basalt fiber tubes. Thanks to a radical innovation in the production process, the new tube is now up to 22% stronger than its predecessor. Made by the same technology used for 6X carbon fiber tubes, it offers a high thermal and dimensional stability and good vibration absorption. It is an intermediate solution between 6X and aluminum tubes, however by getting closer to the Gitzo 6X unmatched performances, it is a high quality alternative to competitors' carbon fiber tripods.

the process

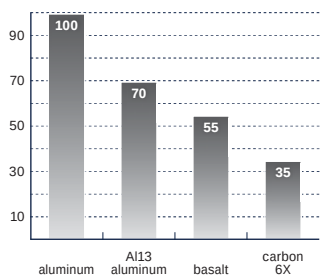




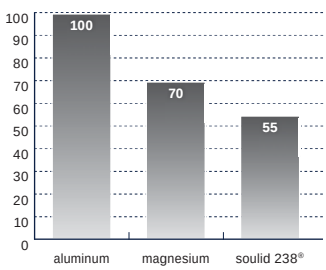
aluminum - a classic, perfected

Gitzo has launched a new aluminum tube: 30% lighter than its predecessor, 1.2mm thick and with built in Anti Leg Rotation system (ALR). It features a brushed matt black finish that improves leg locking performance and minimises light reflection.
For the cast components, Gitzo uses top quality aluminum alloys and gravity casting - more expensive than pressure casting, but able to guarantee that components are free from internal air bubbles that could compromise solidity and durability.

weight comparison of tripod tube materials



material weight comparison



magnesium – lightweight core

In 1996 Gitzo was the first to use Magnesium in camera supports. Magnesium comes in different grades and Gitzo only uses material of the highest grade quality. It offers significant weight savings being 30% lighter than aluminum. In our magnesium casting every functional bolt and screw works on threads reinforced by high quality steel inserts for a lifetime performance.

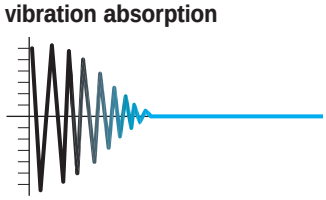
soulid 238® - the new generation

After Carbon Fiber, Magnesium, Basalt and 6X, Gitzo carries on pioneering the camera support industry: the newly developed Soulid 238, specifically engineered for our camera support applications, is a high tech compound using an exclusive mix of techno polymers which give performance indicators that lie between those of metals and composite materials. As strong as magnesium but 30% lighter, with the same thermal and dimensional stability of composites, Soulid 238 sets a new standard for lightness and compactness.

soulid 238® key features

- 30% lighter than magnesium
- as strong as magnesium
- outstanding vibration absorption
- high thermal and dimensional stability
- resistant to corrosion and oxidisation

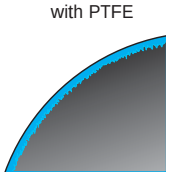
vibration absorption



PTFE – smooth as silk

PTFE is a special treatment that generates a unique ultra smooth surface and dramatically reduces friction between moving parts. This treatment bonds strongly with metal surfaces and ensures long-lasting performance. PTFE is one of the lowest-friction materials known to science, with the same friction coefficient as melting ice. This treatment is now applied not only to ball heads, but also to plates, video bowls and other sliding parts for smooth, precise and fine movements.

with PTFE



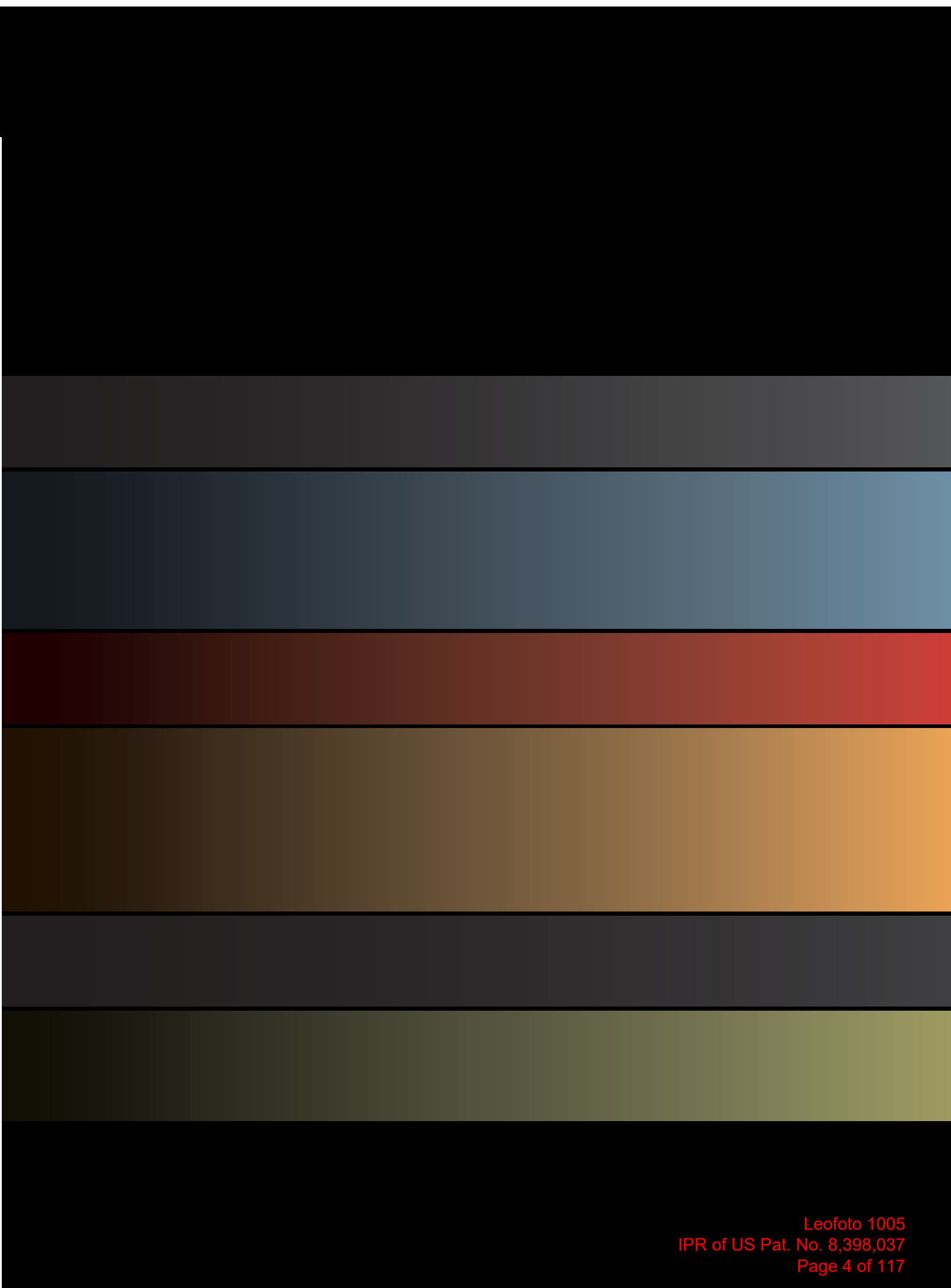
without PTFE



symbols



Leofoto 1005
IPR of US Pat. No. 8,398,037



contents index

all about Gitzo	since 1917	4
	design and manufacturing	6
	series concept and definition	8
	inside tripod technology	10
	tripod range	12
	inside head technology	14
	head range	16
special collections	ocean	18
	vintage	24
	basalt	30
tripods	traveler series 1	38
	traveler series 2	40
	leveling	42
	explorer	44
	mountaineer	46
	aluminum	50
	systematic	54
monopods		62
booms		64
heads	center ball	68
	traveler center ball	70
	classic center ball	72
	off-center ball	74
	low profile	76
	systematic ball	78
	panoramic	79
	fluid	80
kits	photo	86
	video-birdwatching	86
	special	87
accessories & photo gear	tripod accessories	90
	head accessories	94
	apparel	96
	carrying solutions	98
insights	product summary chart	104
	index	108
	spare parts & coding system	110
	features and materials	cover

Leofoto 1005
IPR of US Pat. No. 8,398,037
Page 5 of 117



focus on forever
since 1917

Gitzo was founded in France in 1917 by Arsène Gitzhoven, who produced cameras, cable releases, shutters (at a rate of 750 per day) and filmpack frames for the photographic industry until 1942, when the World War led to the company being temporarily dismantled.
Production started again in 1944 and tripods were introduced to the Gitzo's product range in the 1950's.
In 1960, Arsène Gitzhoven retired and his daughter, Yvonne Plieger, took over running the company with her husband, devoting themselves to the development of a wide range of top quality tripods and heads which were exported to more than 54 countries.
In 1992, Gitzo became part of the Vitec Group - a multinational holding company specialized in supporting professional photographers, broadcasters and filmmakers.
Gitzo's unfailing standards have helped to maintain the company's worldwide reputation for excellence in the photographic industry.





Leofoto 1005
IPR of US Pat. No. 8,398,037
Page 7 of 117

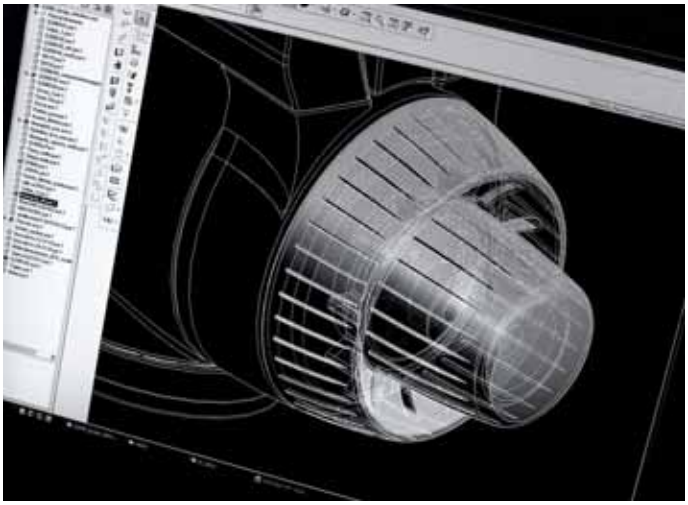
design and manufacturing

Professionals the world over acknowledge Gitzo tripods, monopods, heads and accessories as setting the industry's standards for excellence.
Innovations such as the first uses of carbon and basalt fiber to make tripods and magnesium to make heads, matched with a design policy of "no gimmicks and no compromise on quality" put Gitzo products in a class of their own.
Functional, versatile and timeless, even a Gitzo tripod purchased over 25 years ago is compatible with accessories available today and can still be serviced almost as though it were a brand new model. Gitzo's carefully crafted products make up a comprehensive range of supports for large, medium and small format cameras, for film or digital technology, for still photography or video, for studio or location work.

design
Combining a classic sense of style with modern ergonomics has kept Gitzo at the forefront of camera support system design.

renowned quality
Gitzo tripods and heads are superbly engineered to withstand the roughest handling. Precision assembly, high quality materials and fine control are all qualities that represent Gitzo products.

technology and materials
Gitzo has stayed at the cutting edge by utilizing space-age materials such as high strength, lightweight aluminum alloys, carbon and basalt fiber tubing and cast magnesium, to ensure absolute stability and efficiency.





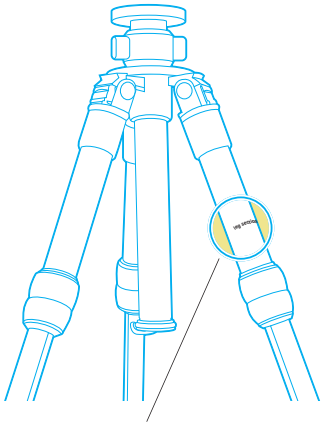
Leofoto 1005
IPR of US Pat. No. 8,398,037
Page 8 of 117

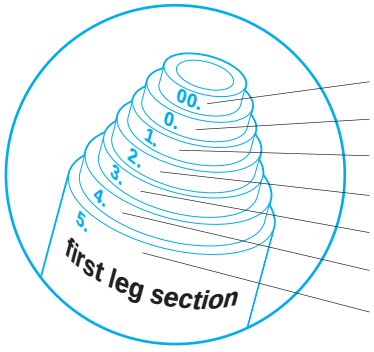

GITZO
GITZO
BALL LOCK
315

the series concept

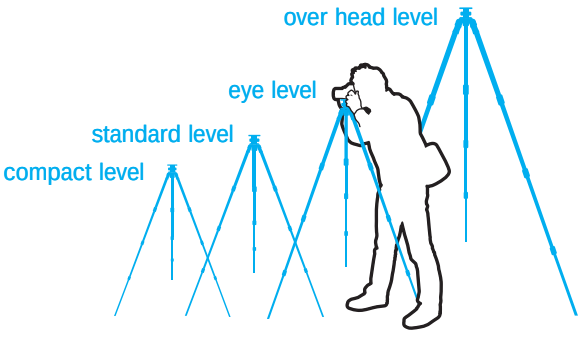
Gitzo's way of classifying and coding its product range is worth a little attention. Gitzo products across all main categories are divided into Series - the third digit of the product code normally indicates to which Series the product belongs to. Series numbers communicate a wealth of information about the product; as in the automotive industry, our Series numbers allow customers to quickly identify each product's class, size, performance, compatibility and, to a certain extent, intended use. The concept behind the Gitzo Series is unique in the camera support market, but once familiar, makes it much easier to navigate our product range and select the right support for your equipment.
A higher Series number corresponds to higher maximum load capacity and performance. By using a tripod and a head that belong to the same Series, you can be sure both components are compatible. We would never recommend that you use a higher Series head together with a lower Series tripod, but some applications may favour the use of a lower Series head with a higher Series tripod (eg. a Series 1 head with a Series 2 tripod).

series concept



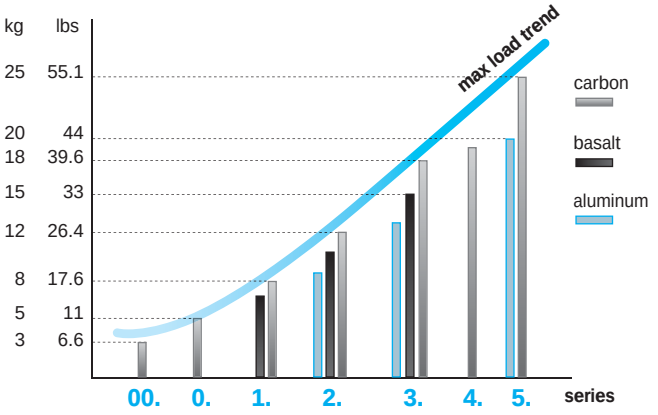


leg tube size	series number
16mm (5/8")	00.
20mm (3/4")	0.
24mm (7/8")	1.
28mm (1 1/8")	2.
32mm (1 1/4")	3.
37mm (1 1/2")	4.
41mm (1 5/8")	5.



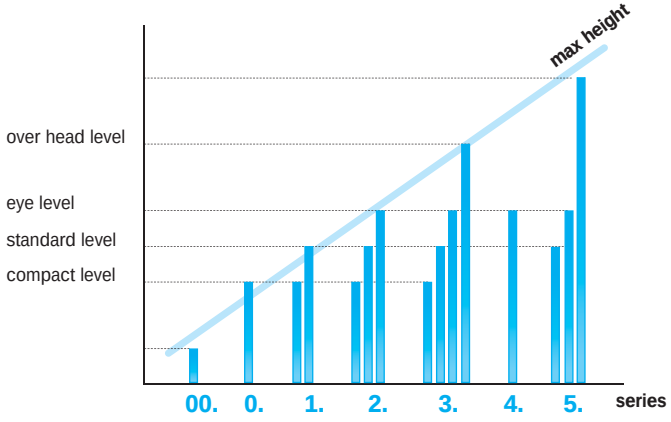
Tripod heights are aligned to 4 height levels: Compact, Standard, Eye Level and Over Head. A higher Series can offer taller tripods, but different heights are also available for each Series. In this way it is possible to independently choose the best combination of max load, torsion rigidity and height for any possible application.

tripod max. load by series and material



A higher Series number corresponds to a higher maximum payload. The maximum loads of heads are generally lower than those of tripods because tripods often need to withstand additional loads and stress caused by sand bags or back packs hung from the tripod column hook for additional stability, strong winds, water etc.

tripod height by series



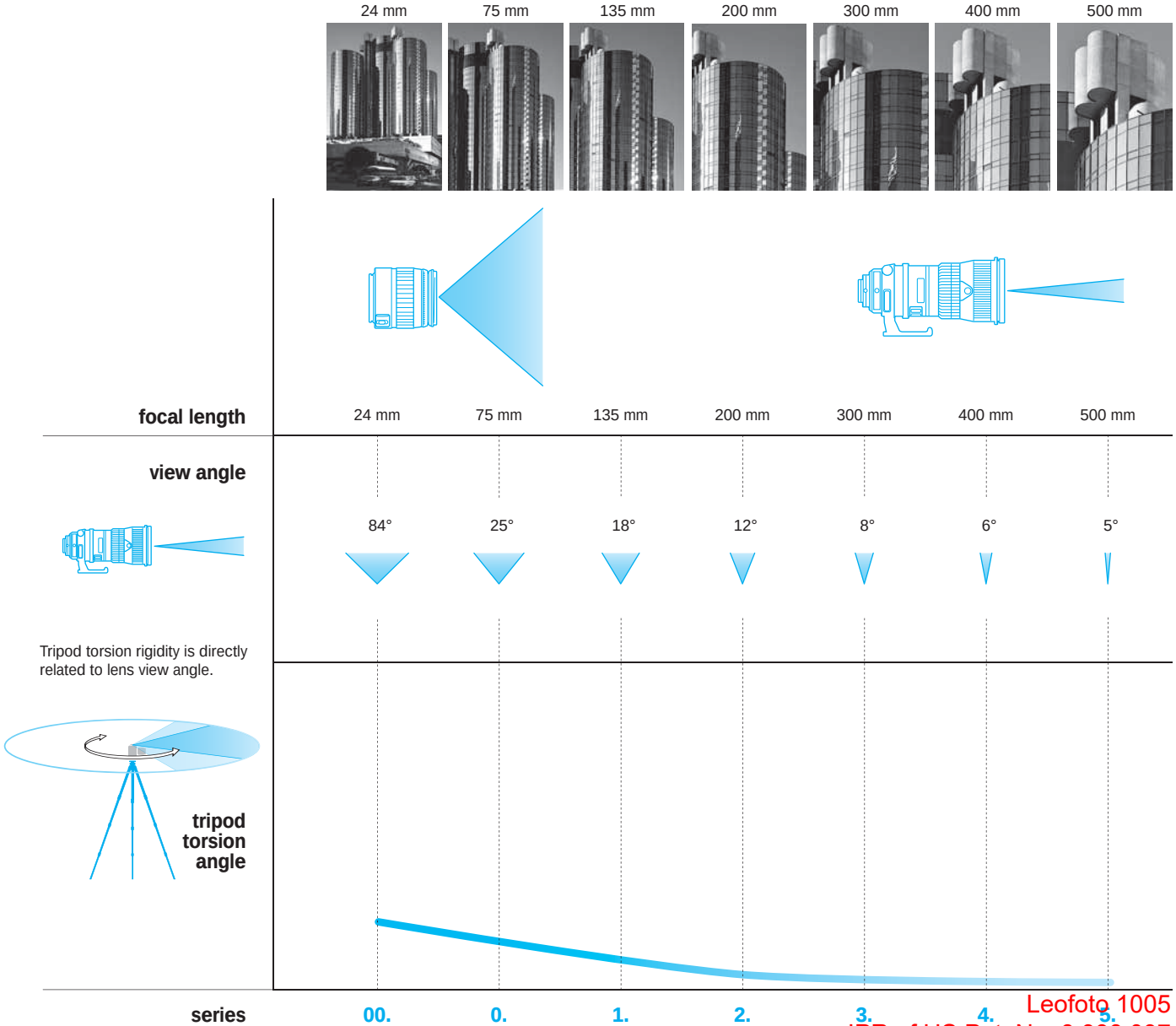
The Series number of Gitzo tripods is defined by the diameter of the top leg section. A higher Series number corresponds to better torsional rigidity, higher maximum load capacity and greater height.

Leofoto 1005
IPR of US Pat. No. 8,398,037
Page 10 of 117

selecting the right series

Advances in technology are helping to gradually but consistently reduce the weight of camera equipment. If you are looking for a support that maximises image stabilisation, maximum load capacity is no longer enough to let you identify the correct support for your setup. If you only consider maximum load, you may find yourself using a tripod that's strong enough to hold your equipment, but not sturdy enough to properly stabilise your images, no matter how good your camera or lens. While weight is decreasing, the actual lens view angle remains unchanged.
A 200mm lens has a view angle of 12°, while a 400mm lens has a 6° view angle. A deviation of 6 degrees projected over a distance of 300m is equal to 31.5m. To take these constants into account, the ideal tripod should really be selected according to its torsional rigidity. The tripod's torsion angle should always be inferior to the view angle of the longest focal length lens you intend to use.
Gitzo's Series numbers help you identify the right tripod:

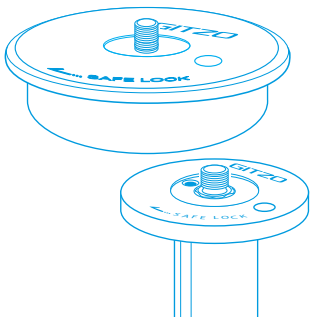
higher Series tripods offer superior torsional rigidity and consequently have a lower torsion angle. We've tested our tripods with the most popular lenses on the market to identify which Series provides the best stabilisation performance for different focal lengths. For example, we recommend Series 2 tripods for use with 200mm lenses. If you decide to use a 200mm lens on a Series 1 tripod, you'll need to pay more attention to keeping your equipment steady and may have to avoid critical conditions like strong winds. On the other hand, if you use your 200mm lens on a Series 3 tripod, erring on the safe side will allow you to use your system in the most critical conditions without having to worry about image stabilisation.
The results of our tests have been condensed into the following quick reference table to help you select the ideal Series of support depending on the focal length of lens used.



Leofoto 1005
IPR of US Pat. No. 8,398,037

inside tripod technology

Gitzo's aim is simply to create the best tripods in the world. Our idea of "best" is shaped by the requirements and advice of the world's top professional photographers, experts who collaborate with us and test our products at every stage from the earliest development prototype onwards so that their feedback, advice and strict criteria can guide our design and product strategies. And though empirical, objective data like weight or torsional rigidity are important, they aren't the only factors that contribute

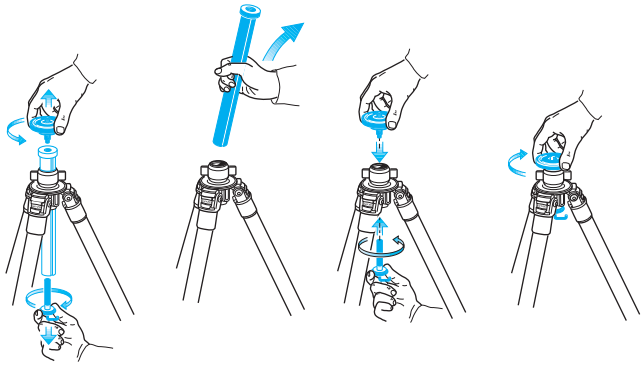


new systematic plates and power disc

The Systematic tripod's upper plates have been completely redesigned for increased performance and functionality. New features are the Safe Lock material that cuts vibrations and improves tripod-to-head lock (as already used on tripod discs), a convenient sand bag hook and a special locking screw to securely lock the head onto the plate.
On series 4 and 5 plates the position of this screw is adjustable to fit a wider range of heads.
Tripod discs have been upgraded to the new Power Disc. Series 2 and 3 aluminum discs, besides the Safe Lock material and the locking screw for the column, they now feature a second additional locking screw to securely lock the head onto the disc. The two locking screws, one for the column and one for the head, ensure a stable and rock solid connection among all the parts of your support system.
The attachment bolts are made of high quality steel with a strength of 100kg per square mm, granting an exceptionally safe and strong connection to your equipment.

ground level set

For low angle shooting, the center column can be removed and the upper disc fitted directly to the tripod top casting. The disc is locked into position using the retractable column hook. The ground level configuration can be achieved in a few seconds without tools or extra components, and only the column need be removed. With this effective and simple built-in solution we've dramatically increased the ways you can use the tripod. The new generation of series 1, 2 , 3 and Leveling tripods, thanks to the new ultra low leg position, can take full advantage of this feature. The Gitzo Ground Level Set is patent pending.

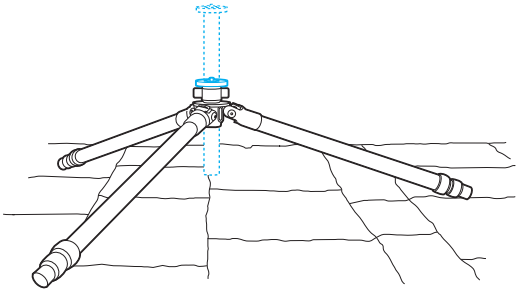


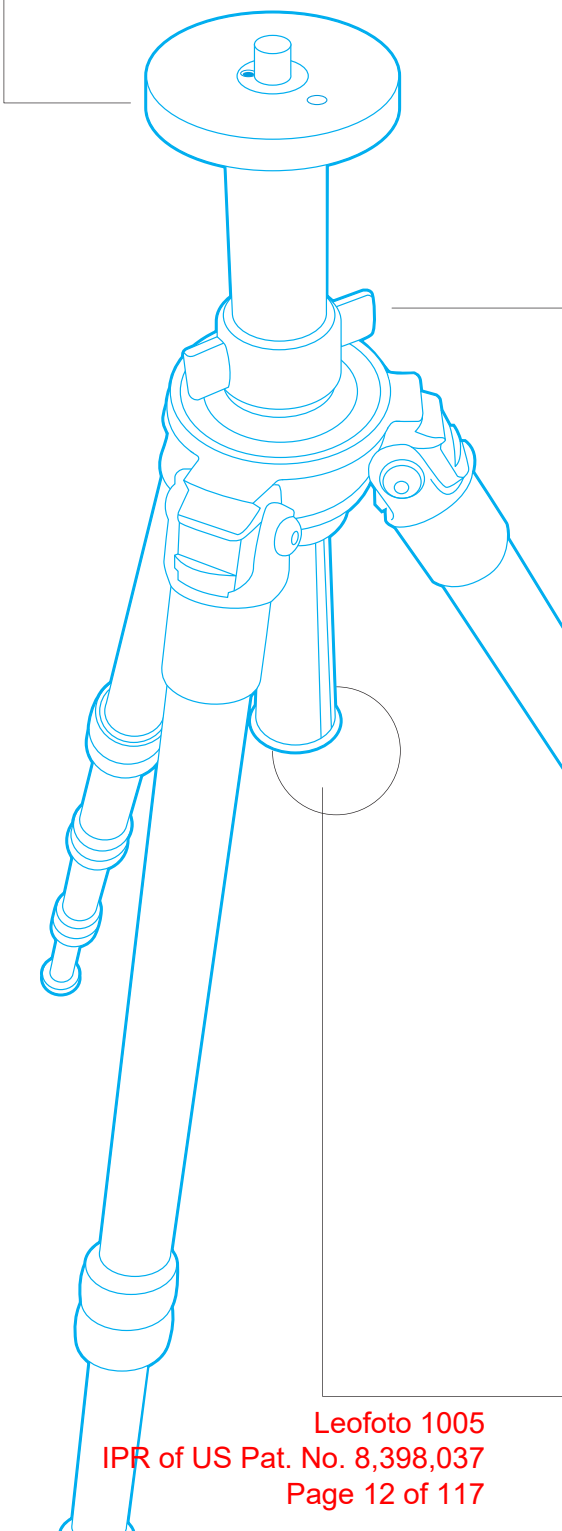
step 1
Disassemble disc, bolt and hook from the column.

step 2
Remove the column.

step 3
Assemble disc, bolt and hook onto the upper casting.

step 4
Tighten the ground level set by turning disc and column locking collar clockwise.

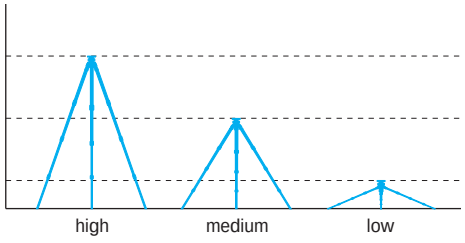




Leofoto 1005
IPR of US Pat. No. 8,398,037
Page 12 of 117

to a product's performance, so we and our field testers also consider a wealth of other aspects, from ergonomics and simplicity of use to reliability and manufacturing quality.
A new solution is implemented only if it meets exacting standards in all of these criteria; we'll never sacrifice one for another. This approach leads to uniquely high quality products, technologically advanced, intuitively user friendly, reliable and long lasting.

new ultra low leg position



The new 2008 series 1, 2, 3 and leveling tripods, now feature three different positions of leg openings: standard or high, medium and ultra low. The ultra low position is new and it allows the user to take full advantage of the Ground Level configuration, with the column removed and the disc directly attached to the upper casting. In ultra low position, the ground clearance of the tripod is around 8-10 cm (3.3 – 4 inches) to guarantee enough clearance on uneven surfaces.

materials

CARBON 6X

basalt

AL3 aluminum

Gitzo tubes are developed and manufactured to the highest standards. Carbon Fiber and Basalt composite tubes are engineered using aerospace technology and are by far the best tubes on the market for camera support applications, uniquely developed by Gitzo. Furthermore, since the introduction of the new 1.2mm aluminum tube, Anti Leg Rotation is now available for tripods in all materials. For more detailed information, please see the front cover fold-out.

locking systems

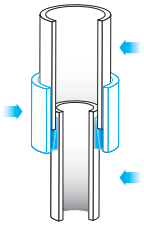


traditional ALR

The most compact Anti Leg Rotation locking system in the market. It offers great locking performances and fast operation with a minimal length.

- Compact
- Fast
- Strong





G-Lock

A revolutionary and unique locking system guarantees unsurpassed performance and ease of use.
G-lock is patent pending

- Gravity effect
- 20% increased rigidity
- Faster operation
- Stronger lock

self locking rubber feet and hook assembly

It has been reported by our testers and customers that under certain temperatures and conditions the removable rubber feet and the hook assembly had the tendency to loosen up and in same cases to get accidentally lost. In order to avoid this potential annoying problem we introduced a modification to these two components in order to ensure a more solid lock and to prevent any accidental loss. A rubber ring has been added so that, even in case the components get slightly undone, they can not keep rotating and they are safely kept in place. The new modified self locking feet and hook assembly can not be used on previous generation tripods while new tripods can accept the old non-self locking components. These modifications are applied to all suitable items, such as monopods, columns, accessories and systematic tripods with removable feet and or hook assemblies.

Leofoto 1005
IPR of US Pat. No. 8,398,037
Page 13 of 117

tripod range

The requests and feedback we receive from our professional field testers who specialise in different styles of photography help us not only to develop the best quality and highest performance supports, but also to provide exactly the right tool for any possible use or application. That's why our range comprises a selection of traditional "all-purpose" tripods and monopods alongside those we develop for very specific needs.

Completing the range are our Systematic tripods - the strongest, most rigid tripods on the market - which can be customised to respond to specific demands with interchangeable columns and other accessories.
In order to help you find the ideal tripod or monopod from our extended lineup, we've developed the following product range map which allows you to select products according to feature, series, height or tube material.

ocean



The kit to challenge the elements that combines beauty and style to unique technical solutions (page 18).

vintage



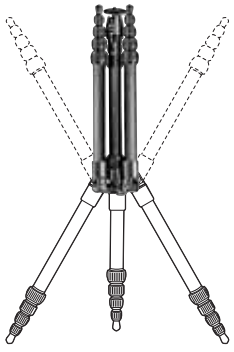
A genuine replica of Gitzo seventies tripods: history and emotion combined to quality and modern features (page 24).

basalt

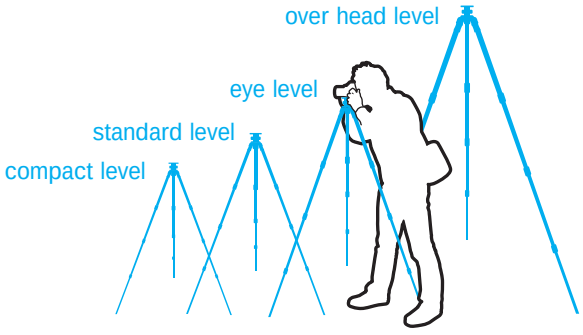


The high performance basalt collection introduces a new personality in the Gitzo range. The black and flame orange color scheme is inspired by the black basalt rocks and the hearth lava core (page 30).

traveler



Lightweight and extremely compact professional tripods (pages 38, 40).



height levels

Our tripod and monopod range is divided into four height levels: compact, standard, eye level and over head. Heights are measured with the center column down. By extending the center column, height can increase by around 30-40cm /11.8-15.75 inches depending on tripod model.

over head level: tripods with a height equal to or above 2m (6'6"). Ideal for weddings, concerts and events and for extreme studio use.

eye level: tripods with a height of around 1.5m (5'). Once a tripod head is added, camera equipment is supported at eye level for maximum comfort and control. Ideal for taller photographers, for extended outdoor use and for bird watching.

standard level: tripods with a height of around 1.3m (4'3"). Camera equipment is supported at chest level. Popular compromise between height and compactness.

compact level: tripods with a maximum height under 1.3m (4'3"). These products maximise compactness and minimise weight. Ideal for light digital equipment, for travelling, for low or ground-level shooting or as second spare tripod.

	ocean							vintage							basalt							traveler						
series	00	0	1	2	3	4	5	00	0	1	2	3	4	5	00	0	1	2	3	4	5	00	0	1	2	3	4	5
height																												
over head level																												
eye level																												
standard level																	•	•	•						•			
compact level			•							•	•						•	•	•					•				
materials			CARBON 6X							ALU aluminum							basalt							CARBON 6X				

Leofoto 1005
IPR of US Pat. No. 8,398,037
Page 14 of 117

leveling



Ultra-fast, precise set up and leveling (page 42).

explorer



A versatile tripod that opens up new shooting perspectives (page 44).

mountaineer



The most technologically advanced tripod available (page 46).

aluminum



Gitzo quality and stability combined to top of the range features at an affordable price (page 50).

systematic



The strongest, most rigid tripods on the market - can be customised to any specific need (page 54).

	leveling						explorer						mountaineer						aluminum						systematic					
series	00	0	1	2	3	4	5	00	0	1	2	3	4	5	00	0	1	2	3	4	5	00	0	1	2	3	4	5	00	0	1	2	3	4	5
height																																			
over head level																										•	•	•							
eye level				•													•	•							•	•						•			
standard level				•							•					•	•	•							•	•						•			
compact level															•											•									
materials				CARBON 6X							CARBON 6X							CARBON 6X							ALU aluminum				CARBON 6X			AL			ALU aluminum

Leofoto 1005
IPR of US Pat. No. 8,398,037
Page 15 of 117

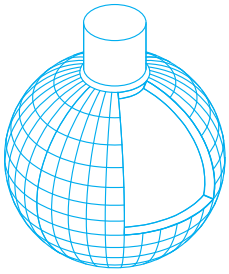
inside head technology

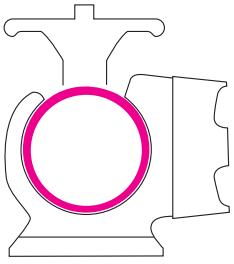
Gitzo is renowned for its beautiful range of high performance and quality tripods that represent the state of the art of the market. Now Gitzo is launching a completely new and innovative range of ball heads, engineered and developed to be the ideal complement to our top of the range tripods.

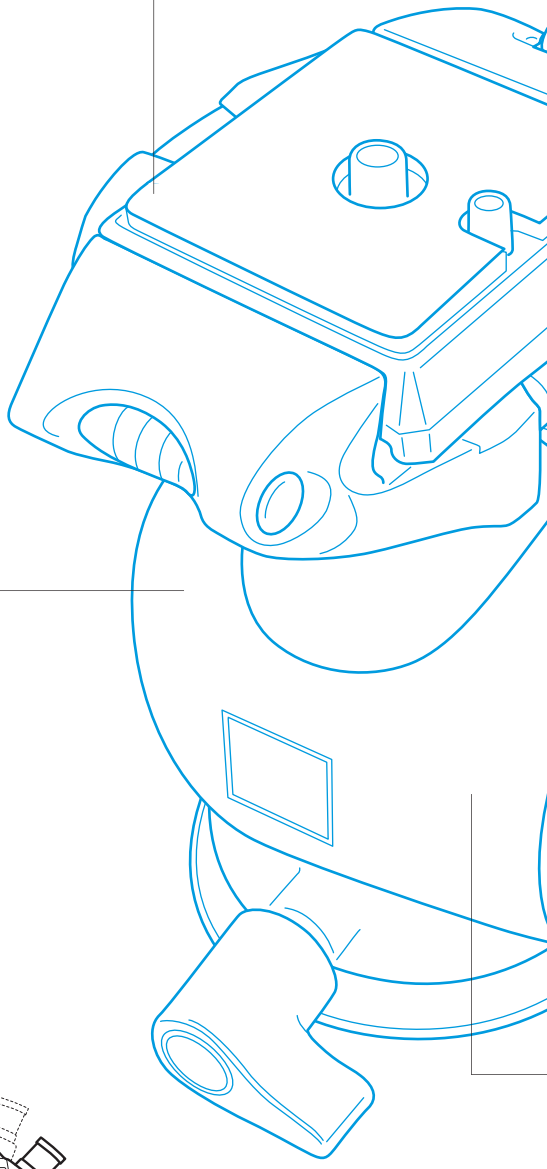
These new heads are the result of Gitzo's unique and long established unconventional approach of problem solving. We worked with top professional photographers and focus groups in order to establish the most important desiderata for ball heads, then we analyzed every head in the market in order to map performances and specifications.

quick release systems

The new center ball and systematic heads introduce a new generation of quick release systems. Both systems feature a new lever locking system for improved safety and compactness. The tension of the locking lever can be adjusted accordingly to the plate used by means of a small knob.
The locking tension should be adjusted in order to keep the lever when closed, always completely folded in the rest position. Gitzo quick releases feature a double safety system that prevents the equipment from dropping out of the head when the plate is released.





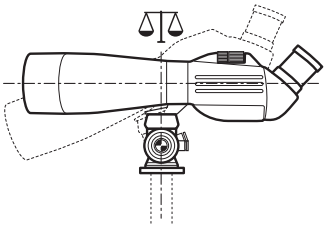


bubble ball

For center ball heads, the size of the ball is important to guarantee a smooth movement and a powerful lock. Until now a bigger ball had the disadvantage of being heavy: the bigger the heavier. For this reason the choice of the size of the ball has always been a compromise between weight and performance.
Several solutions have been proposed to solve this issue, but they have never been fully satisfactory. Gitzo has now developed a new exclusive technology that enables us to produce high quality, completely round hollow spheres, with an ultra thin wall, for an incredible weight reduction. The bigger the sphere the higher the weight advantage against competitors. This new and revolutionary Bubble Ball is now available in all the new center and off center ball heads.
The Gitzo Bubble Ball not only guarantees a dramatic weight reduction, but it also allows us to increase the size of the ball for each series, with great improvements in the locking performance and in the smoothness of the movement.
Gitzo Bubble Ball also features a perfected PTFE treatment that further reduces the surface micro roughness for the ultimate shooting experience and accuracy.

balancing systems

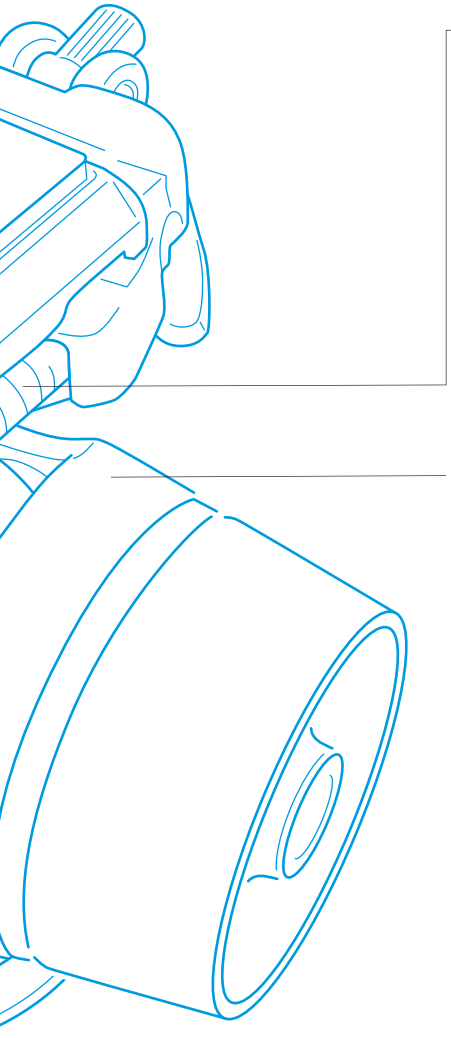
In 1966 Gitzo was the first company to introduce the counter balancing system. We currently feature (in our range) two different balancing systems.
The G2180 head features an ultra light and compact balancing system that works on 7 different positions and that can be quickly and easily engaged and disengaged. This system is perfectly symmetrical and is specifically designed for bird watching and digi-scoping applications. It is also very convenient for video applications.
The G1380 head features a different balancing system that can be adjusted by changing the inner spring. With this system, it is fundamental that the weight of the equipment corresponds to the value of the spring, so that the heads work as a perfect balancing system. This system is specifically developed for video applications, and is also vastly used with very long optical equipment and lenses when an ultra precise and smooth movement is required.

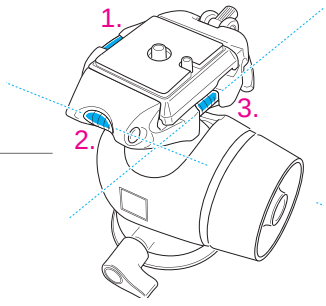


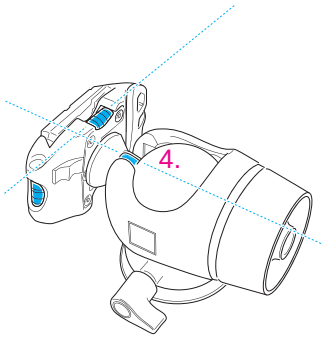
Leofoto 1005
IPR of US Pat. No. 8,398,037
Page 16 of 117

The findings of this process lead to new technologies and features in order to completely fulfil our customers' expectations. The new heads not only maximize max pay load performance, but also offer the excellence in all the other key aspects, such as smoothness, minimized drift angle, lightweight, low gravity center, compactness, ergonomics and safety.

Like Gitzo's tripods, the new heads offer the best weight to max load ratio in the market, and this makes Gitzo equipment the lightest one for top performance and enjoyment.







advanced bubble leveling system

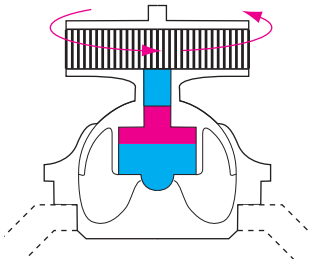
The new quick release center ball heads feature a unique advanced system of leveling bubbles.
This system allows the user to precisely control the leveling of his shoots in any position and conditions, in both portrait and horizontal position, with both short and long lenses.
The heads feature 4 leveling bubbles, three on the quick release plate and one in a new exclusive position, in the ball stem.
This innovative bubble in the ball stem is specifically designed to assist you in controlling the horizon in portrait position.
The other three bubbles on the plate ensure that you always have one bubble in front of you and one bubble on the side for both horizontal and portrait leveling accuracy, no matter if the plate is used longitudinally or at 90° to your shooting axis.

soulid® 238 magnesium AL13 aluminum

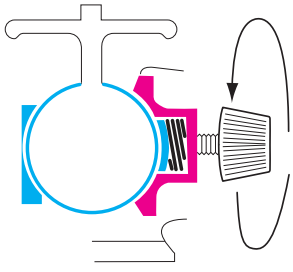
In order to achieve the best performances and the maximum customer satisfaction, every head is carefully designed and manufactured to the highest standards. All are selected through severe tests in the most extreme conditions. This approach allows us not only to increase our quality and performance standards, but also to be able to develop new materials like Soulid 238® as an answer to specific applications.

locking systems

The new 2008 head range features two innovative locking systems: one mechanical and one hydraulic.



locking collar
pistons
hydraulic fluid



metal plate
teflon bushings
mechanical control

hydraulic lock

The new Systematic heads feature a completely new and especially developed hydraulic locking system.
This system is extremely compact and for the first time is inserted inside the sphere. The system is very powerful and it can generate a pressure up to 350 PSI. This system allows for a fast and powerful locking, combined with a compact and lightweight structure. Besides these, other important advantages are related to ergonomics, speed and ease of use, all key elements for photographers who need to combine fast and high precision shooting with heavier and long lense equipment.

spring assisted double lock

The new center and off center ball heads feature a mechanical system called SADL (Spring Assisted Double Lock) that for the first time maximizes both locking power and smoothness of movement thanks to a completely new concept.
This unique and patent pending system combines two locking systems in one. When the head needs to be fully locked, the sphere is compressed by a high friction metal to achieve a high efficiency lock. In all intermediate positions the sphere works on PTFE bushings that maximize smoothness and control.
The PTFE bushing is controlled by a preset spring. The efficiency of the system is further increased by the ultra wide locking pads that exist on the largest diameter of the sphere, thus ensuring a much higher max pay load for given ball diameter compared to competitors' systems.

Lecoto 1005
IPR of US Pat. No. 8,398,037
Page 17 of 117

head range

Gitzo heads are available in three main types: ball heads, three way heads and fluid heads. Ball heads are further divided into center ball heads and our unique off-center ball heads.
Unlike most competitors, Gitzo's head main shell is made of cast magnesium and not machined aluminum. This technology is more expensive but it allows a substantial weight saving related to the material used and the greater freedom in terms of design choice.
Another important quality of our heads is the manufacturing accuracy of the inner components that ensure high precision operation that last a lifetime.

Gitzo tripods and heads are traditionally sold separately (though are now available in complete kits - pages 86, 87) in order to allow our customers to build their own ideal combination.
The right combination of head and tripod is ensured by the unique Series Concept on which the whole Gitzo range is based.
We recommend that you always combine tripods and heads belonging to the same series. For special applications it is also correct to use a head belonging to a smaller series, above all when a taller tripod or a stronger torsion rigidity is required. Using a higher series head compared to the tripod is not recommended.

center ball



The new generation of Gitzo ball heads and new patent pending technologies guarantee ultra strong locking and exceptionally smooth movement combined with the legendary Gitzo quality and safety (pages 34, 68).

traveler center ball



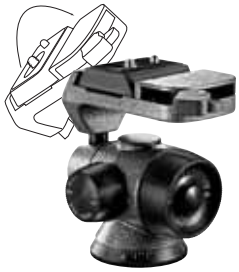
Lightweight and user friendly heads combined to ultra smooth movements, powerful lock and advanced Gitzo technologies (page 70)

classic center ball



Smooth, precise movements, solid locking and top manufacturing quality (page 72)

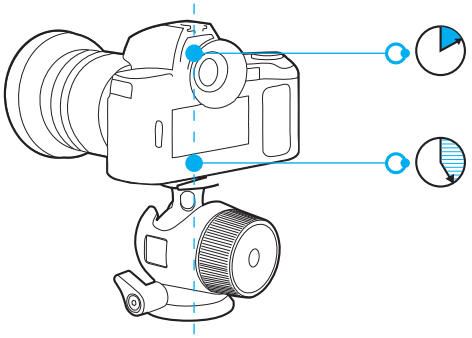
off center ball



The distinctive design offers unsurpassed positioning freedom (page 74)

head max load measurement standards

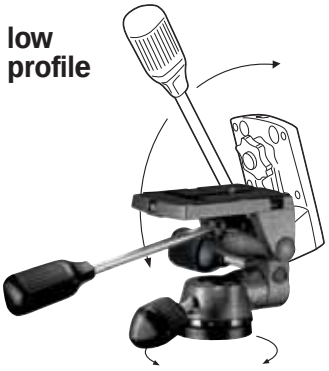
At Gitzo we are very severe in the way we test our heads. We do not consider the weight of the equipment alone, but also how and where it is applied onto the support. In fact a 10kg (22lbs) equipment can stress the head as much as a 25kg (55lbs) one just depending on distance ("arm") between the head attachment and the center of gravity of the equipment. The max load we declare for our heads is measured in the worst working conditions, by applying a lever of 12cm (4.7") in order to simulate the equipment center of gravity. Our competitors instead measure the max load directly at the attachment level, without considering the height of the actual equipment center of gravity. For this reason a head declared for 16kg (35lbs) accordingly to Gitzo standard can be declared for 40kg (88lbs) by our competitors, with a ratio of 2,5. This means that our heads declared for 25kg (55lbs; es. GH5380SQR), could be declared for 62,5kg (137.8lbs) if tested accordingly to our competitors' standards.
With Gitzo there is not need to select a head with a higher max pay load than necessary. You select the head accordingly to the weight of your equipment. It is our duty to guarantee it will satisfy you in every conditions.



		center ball							traveler center ball							classic center ball							off center ball						
series		00	0	1	2	3	4	5	00	0	1	2	3	4	5	00	0	1	2	3	4	5	00	0	1	2	3	4	5
max load																													
1 to 3kg	2.2 to 6.6lbs															•	•												
3 to 5kg	6.6 to 11lbs																	•								•			
6 to 9kg	13.2 to 19.8lbs											•															•		
10 to 15kg	22 to 33lbs			•	•																								•
15 to 20kg	33 to 44lbs																												
> 20kg	> 44lbs					•																							
materials		magnesium							magnesium							magnesium			alu aluminum				magnesium						

Leofoto 1005
IPR of US Pat. No. 8,398,037
Page 18 of 117

low profile



A stable center of gravity and fluid cartridges give accurate movement with minimal effort (page 76).

systematic ball



A revolutionary head specifically designed to fit all Gitzo Systematic tripods is the ideal head for long lenses. It has powerful and fast hydraulic locking, an ultra smooth large ball, and is compact and lightweight (page 78).

panoramic



Gitzo panoramic discs are a true step ahead in this category.
A number of innovative characteristics make them a must have accessory (page 79).

fluid



Ergonomic, accurate movement and high quality construction: ideal for birdwatching or video use (page 80).

		low profile							systematic ball							panoramic							fluid						
series		00	0	1	2	3	4	5	00	0	1	2	3	4	5	00	0	1	2	3	4	5	00	0	1	2	3	4	5
max load																													
1 to 3kg	2.2 to 6.6lbs																												
3 to 5kg	6.6 to 11lbs				•																				•	•			
6 to 9kg	13.2 to 19.8lbs																												
10 to 15kg	22 to 33lbs							•										•	•	•	•	•					•		
15 to 20kg	33 to 44lbs																												
> 20kg	> 44lbs												•	•	•														
materials					magnesium								aluminum						magnesium							soulid 238	aluminum			

Leofoto 1005
IPR of US Pat. No. 8,398,037




ocean traveler

ocean traveler tripod series available 1.

The Ocean Traveler is not only the world's first Stainless Steel tripod, actually it is the world's first tripod specifically developed to challenge extreme climates and adverse elements.
It is derived from the exclusive Limited Edition 90th Anniversary Titanium Traveler of which it carries the same design and manufacturing technology.
The Ocean Traveler combines new features expressly developed for difficult environments, rich in salty water, sand, mud and high humidity levels with the compactness of the Traveler family.
This unique combination makes the Ocean the ideal travelling companion for photographers who operate in these climates.
Gitzo Ocean Traveler castings are made of uncoated Stainless Steel and manufactured with a unique process to guarantee high precision and ultra thin components. A special surface treatment, normally used for surgery equipment, completely closes any porosity at microscopic level ensuring to eliminate any anchoring point for corroding agents. The beautiful and revolutionary design brings a new higher quality standard in the market.

It has been developed by advanced 3D modelling software to ensure the maximum stiffness of the structure with the minimum weight. Gitzo 6X carbon fiber tubes and G-Lock further enhance its outstanding performance.
An other key plus is the innovative Ocean-Lock, a perfected G-Lock system that, thanks to special inserts at both ends, minimises the amount of water and debris that may enter tubes and locking mechanisms. The upper Stainless Steel leg ends are provided with a special funnel-like hole that allows to empty the small amount of water that may have entered the tubes.
The Ocean Traveler incorporates a dedicated Stainless Steel center ball head also conceived to be used in adverse conditions.
It can be easily disassembled in order to clean the inner parts from salt, dust and sand that may get trapped inside. The kit includes a special grease intended to lubricate heads and leg locking mechanisms after cleaning the tripod at the end of your shooting experience. It comes with a smart Gitzo display cleaner and a convenient anti dust bag for packing and transportation.

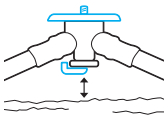




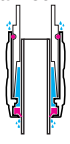
The Ocean Traveler combines the compactness of the Traveler family with new features expressly developed for difficult environments, rich in salty water, sand, mud and high humidity levels.
This unique combination makes the Ocean the ideal travelling companion for photographers who operate in these climates.

for more information see the back cover fold-out

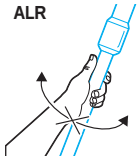
ground level set



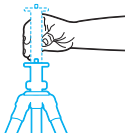
ocean lock



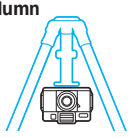
ALR



rapid column



reversible column



hook



Leofoto 1005
IPR of US Pat. No. 8,398,037
Page 22 of 117

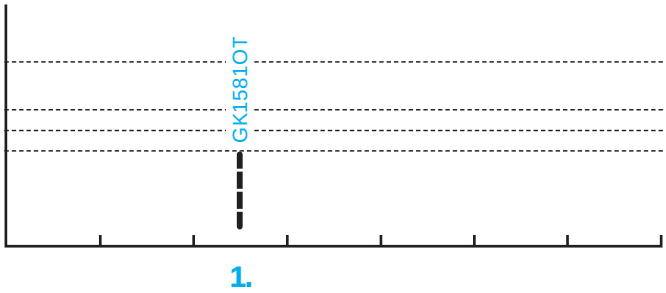
series

1.

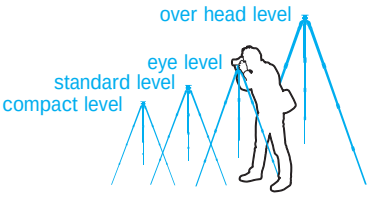


An excellent choice for compact digital cameras and DSLRs, or even for lightweight camcorders. When used with an SLR or DSLR, the Traveler is ideal for 135mm lens, and can be used with lenses up to 200mm. Series 1 offers an excellent maximum load capacity with good torsional rigidity at a very low weight.
A Series 1 tripod is the ideal solution for photographers on the move or where space and weight are key factors.

height comparison



1.



your traveling essentials

carrying solution



page 99

series	ref.		ALR	G-lock									
1. new	GK1581OT	•	•	•	•	rapid	4	149 cm/58.7”	123 cm/48.4”	23 cm/9.1”	43,5 cm/17.1”	1,4 kg/3.1 lbs	4 kg/8.8 lbs

Leofoto 1005
IPR of US Pat. No. 8,398,037

ocean traveler tripod series available 1.



The beautiful and revolutionary design has been developed by advanced 3D modelling software to ensures the maximum stiffness of the structure with the minimum weight. In order to manufacture such a design, it has been necessary to adopt a highly sophisticated process that enables to produce high precision complex structures with ultra thin walls.



Ocean-Lock is a perfected G-Lock system that, thanks to special inserts at both ends, minimises the amount of water and debris that may enter tubes and treads. The upper Stainless Steel leg ends are provided with a special funnel-like hole that allows to empty the small amount of water that may have entered the tubes.



The Ocean Traveler Stainless Steel center ball head can be easily disassembled in order to clean the inner parts from salt, dust and sand that may get trapped inside. A special grease is supplied in order to lubricate all components after cleaning. It is important to minimize the quantity of grease used. An excessive amount may attract additional dust and sand.

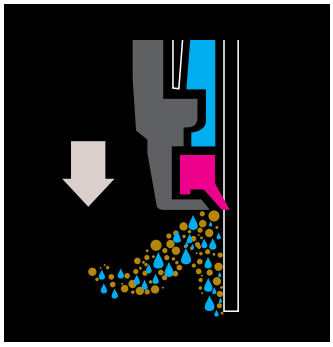


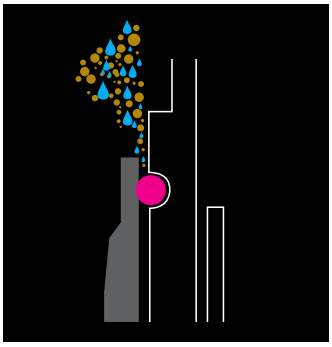
Ocean Traveler components are made of high grade Stainless Steel.
The parts are not treated nor painted with any protective or no-finger print coating. The high quality finishing is the same used for surgery equipment. It guarantees a surface completely impenetrable at microscopic level by impurities and corrosive agents.

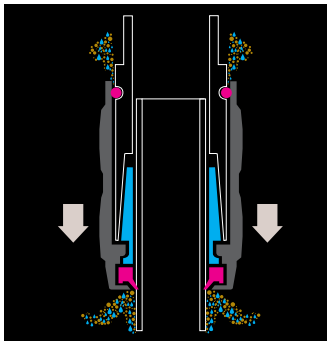
Leofoto 1005
IPR of US Pat. No. 8,398,037
Page 24 of 117

ocean lock

Gitzo Ocean Traveler features the latest version of the G-Lock system. The Ocean-Lock thanks to special inserts at both ends, minimises the amount of water and debris that may enter tubes and locking mechanisms. The special seals are derived form the automation industry and meet the highest standards in terms of sealing performance and long life. The Ocean-Lock is not 100% waterproof, however it dramatically enhances the capacity of the tripod to withstand extreme environments. The Ocean-Lock maintains the outstanding locking performance of the G-Lock providing five main advantages: 20% increased rigidity, a stronger locking, a six times faster operation and the Gravity Effect: the higher the vertical load applied to the leg is, the stronger the leg locking becomes. The fifth and most important advantage is the complete elimination of even the smallest give in the locking system, making the tripod a rock solid monolithic structure.



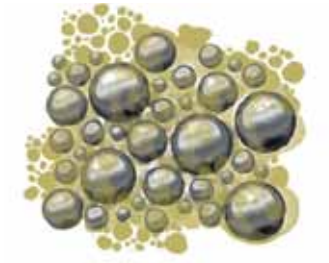




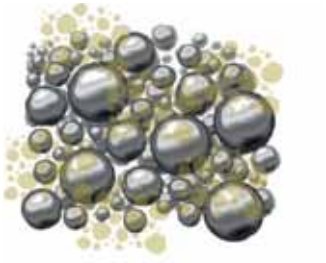
sealing elements
G-lock core
water & sand

extreme production process

Gitzo Ocean Traveler is designed and manufactured with the most high tech engineering processes. Each component have been designed with advanced 3D modelling software, the same used for motor racing and aerospace development. The whole project went through a deep Finite Elements Method (FEM) analysis to blend function and design together into a high performance structure. The output is a unique and highly complex design, with ultra thin walls. The only solution to manufacture it is a cutting edge technology named MIM (Metal Injection Moulding). This technology is a three stage process and uses a soft compound made of resins mixed to thin Stainless Steel powder. The first step consists in tooling the parts using this soft compound. In the second stage these components are cooked at high temperature. The resins of the compound melt away leaving structures made of pure Stainless Steel powder. At this stage the components are as brittle as a sand castle. The third and final stage is a high temperature sintering process causing the Stainless Steel powder to melt and blend together into a solid 100% Stainless Steel part. At the end of the process components are 25% smaller than the original size at step 1.



The part is made of a special compound of resins mixed to Stainless Steel powder.



Resins melt at high temperature. Stainless Steel powder only is left. The part is as brittle as a sand castle.



The part is sinterised at high temperature. Stainless Steel particles melt together, the component is reduced by 25% in volume and it becomes of solid Stainless Steel.

Leofoto 1005
IPR of US Pat. No. 8,398,037
Page 25 of 117


HORIZONS NOIRS

After celebrating in 2007 the 90th anniversary, Gitzo continues to recall the golden ages of photography with an exclusive celebratory Vintage collection. This unique collection consists of two kits and it is dedicated to real affectionate photographers. It is a genuine replica of Gitzo Seventies supports, that in those days, like today the Gitzo 6X carbon fiber tripods, represented the cutting edge and most advanced supports in the market.
The Gitzo classic logos, the old style graphics and finishing and the stylish details, make these items the quintessence of history and emotion. From a technical point of view, these tripods are a phenomenal combination of old and new features that makes them incredibly versatile.
The upper casting configuration provides a great compactness and a great stability of the upper disc that sits directly on the large casting top end. The two section telescopic column, a key Gitzo innovation in those days, allows for a convenient height adjustment while maintaining a small foot print. These “old days” smart features are combined to the latest and most advanced Gitzo technologies, like G-Lock, Ground Level Set, Anti Leg Rotation, the new 1,2mm Aluminum tube, Power Disc and PTFE treatment for the heads.
Both kits come with a vintage bag, a stylish and well designed carrying solutions which doesn’t give up to Gitzo attitude in terms of functionality and attention to details. The bag design and the materials used are inspired to the 60s and 70s golf and sport bags. The classic Gitzo logo enriches and gives an “old fashioned” flavour, consistent with the genuine Gitzo vintage spirit.
The bag shoulder strap can also be used directly on the tripod as a smart carrying solution, embedded in the kit for additional use flexibility. The Vintage tripods are in fact provided with two rings compatible with the shoulder strap clips for a fast and convenient snap-on action. The bag features a side pocket, in genuine vintage style, sized to fit most of compact cameras in the market and any other accessory you might want to carry with you.
The Vintage collection kits are available in Series 1 and 2, four section compact size and include a smart Gitzo display cleaner and a convenient vintage anti dust bag for storage and packing.

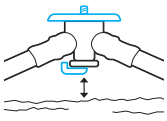




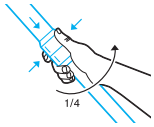
The Vintage collection kits are available in Series 1 and 2, four section compact size. These tripods are a phenomenal combination of old and new features that makes them incredibly versatile and compact. The two section telescopic column, a classic Gitzo feature, allows for a convenient height adjustment while maintaining a small foot print.

for more information see the back cover fold-out

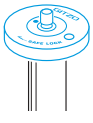
ground level set



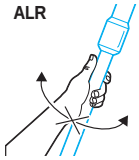
G-lock



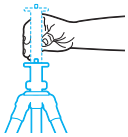
power disc



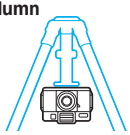
ALR



rapid column



reversible column



Leofoto 1005
IPR of US Pat. No. 8,398,037
Page 28 of 117

series 1.

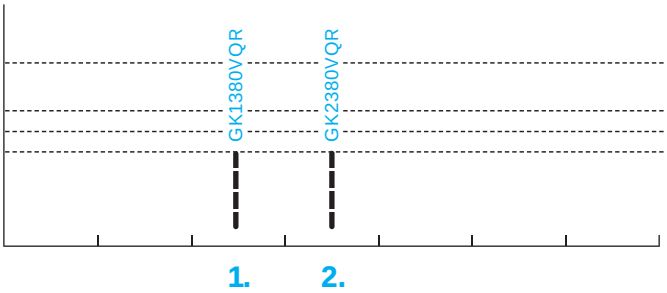
An excellent choice for MiniDV, compact digital cameras and DSLRs with 135mm lenses, up to a maximum of 200mm. Offers an excellent maximum load capacity and good torsional rigidity at a reduced weight. Series 1 is the ideal solution for photographers on the move or when space and weight are key factors.
The two section telescopic column allows for a convenient height adjustment while maintaining a small foot print. The included Ground Level Set allows to shoot very close to the ground. Series 1 Vintage kit is available in four section compact size.

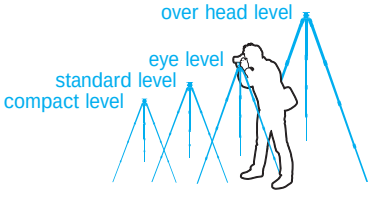
series 2.

Recommended for lightweight camcorders, spotting scopes and DSLRs with 200mm lenses, up to a 300mm maximum. Excellent maximum load capacity and good torsional rigidity, Series 2 is the ideal solution for photographers that are looking for a solid tripod without sacrificing weight. The two section telescopic column allows for a convenient height adjustment while maintaining a small foot print. The included Ground Level Set allows to shoot very close to the ground. Series 2 Vintage kit is available in four section compact size.



height comparison





series	ref.	aluminum	magnesium	ALR	G-lock								max
1. new	GK1380VQR	•	•	•	•	telescopic 2 sect.	4	166,6 cm/65.6”	121 cm/47.6”	33 cm/83.8”	52 cm/20.5”	1,9 kg/4.2 lbs	4 kg/8.8 lbs
2. new	GK2380VQR	•	•	•	•	telescopic 2 sect.	4	159 cm/62.6”	112 cm/44.1”	35 cm/88.9	53 cm/20.9”	2,5 kg/5.5 lbs	6 kg/13.2 lbs

Leofoto 1005
IPR of US Pat. No. 8,398,037



The upper casting provides a great compactness thanks to the reversed position of the column locking ring. The casting allows for two leg spread angles: high and medium height positions. The graphics, the finishing and all the fittings are a genuine replica of the seventies Gitzo tripods.



Gitzo Vintage heads are provided with large knobs that ensures a fast and smooth operation. Made of machined aluminum, they are a genuine replica of the classic Gitzo head knobs and feature a anti-slip surface. Series 1 head uses one knob for both pan and tilt for a fast and simple operation, while Series 2 offers two knobs for a separate pan and tilt control.



The unique G-Lock system ensures outstanding performance: 20% increased rigidity, stronger locking, a six times faster operation and the Gravity Effect: the higher the vertical load applied to the leg is, the stronger the leg locking becomes. G-Lock completely eliminates any give in the system, making the tripod a rock solid monolithic structure.



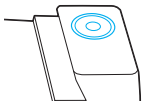
The Quick Release adapter is compatible with any C profile Gitzo quick release plates. The adapter features the Gitzo Double Safety System. This system consists of two pins, one fixed and one manually operated by means of a button. It prevents camera equipment form suddenly dropping once the quick release locking know is released.



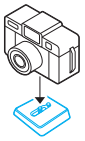
The disc sits directly on the large casting for increased stability. It is provided with two locking screws, one for the head and one for the column, for additional safety. Thanks to the embedded Ground Level Set, the disc can be secured directly on the casting and the column removed for getting closer to the ground.

for more information see the back cover fold-out

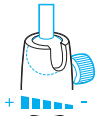
leveling bubble



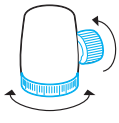
safe grip



separate friction control



separate pan control



double quick release safety system



Leofoto 1005
IPR of US Pat. No. 8,398,037
Page 30 of 117

The vintage tripod bag is a stylish and well designed carrying solution which doesn't give up to any of the Gitzo guidelines in terms of functionality and attention to details.
The bag design and the materials used are inspired to the 60s and 70s golf and sport bags. The classic Gitzo logo enriches and gives an "old fashioned" flavour to the bag, consistent with the genuine Gitzo vintage spirit. The bag has been designed and developed in Italy and it is made in Europe in order to guarantee a high quality standard. The materials used are abrasion resistant nylon and Italian leatherette on details like handle, shoulder strap and endings of the bag.



The bag shoulder strap can also be used directly on the tripod as a smart carrying solution, embedded in the kit for additional use flexibility. The Vintage tripods are in fact provided with two new rings compatible with the shoulder strap clips for a fast and convenient snap-on action. The shoulder strap inner part is made of canvas textile that enhances grip on the shoulder without giving up to the Vintage soul of the bag.





The side pocket, in genuine vintage style, has been sized to fit most of compact cameras in the market and any other accessories you might want to carry with you. The pocket construction, with accordion side walls and padded outer wall, makes it protective, compact and flexible at the same time.

series		ref.	external size lenght	external size width
1-2	new	GC2400V	53 cm/21"	16,5 cm/6.5"

The bag can also hold other Gitzo series 1 and 2 tripods and kits up to 51cm/20" total length.

Leofoto 1005
IPR of US Pat. No. 8,398,037
Page 31 of 117



basalt collection

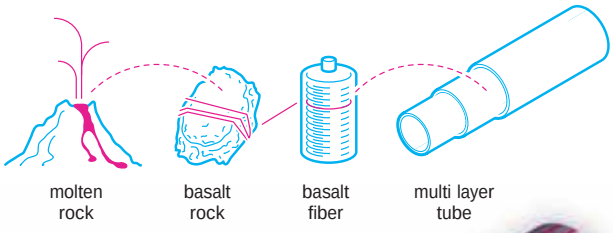


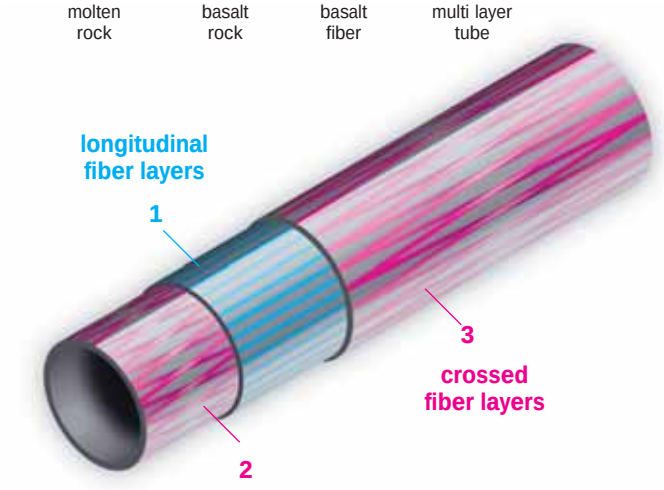
basalt collection

series available 1. 2. 3.

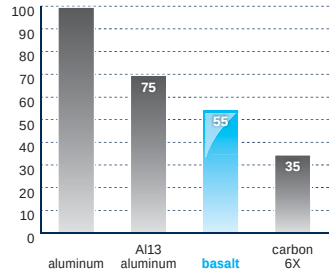
Thanks to its unique expertise in composite materials, Gitzo developed a new High Performance basalt fibre tube.
The new tube comes from a radical innovation of the Poltrusion process, the aerospace technology used by Gitzo to manufacture its composite tubes in one single step, starting from the raw fibres. Fibres are wet in the special resin and then pulled through a high temperature core that generates the tube as we know it.
This works perfectly with 6X carbon fibre tubes, while basalt fibres absorb a smaller quantity of resin and this reduces tube density and performance. To overcome this physical limit of basalt fibres, it has been developed a new technology (DRI) to boost a higher quantity of resin into the fibres and increase the tube performance up to 22%, depending on the tube diameter.
Besides the High Performance tube, the new Gitzo Basalt Collection offer new sizes and a new look. Basalt tripods are available in Series 1 - 2 and 3 in standard and compact height. The range also includes a new monopod and a microphone boom, both in a convenient 6 section compact size. The new basalt introduces a new colour scheme: black and flame orange, inspired by the basalt itself, a black rock that comes from the Hearth lava core. The basalt collection is completed by three centre ball heads in the new black and flame orange colour scheme to perfectly match basalt tripods and monopod. Basalt fibre tripods, monopod and boom come with the same features of the top of the range 6X models, such as G-Lock, ALR, Ground Level Set, Power Disk, third ground level leg spread and self locking feet among the others. Basalt tripods come with a smart Gitzo display cleaner and a convenient anti dust bag for storage and packing.

the process





material weight comparison



Basalt tube is 20% lighter than aluminum and offers intermediate performance between aluminum and Carbon 6X tubing

The new High Performance basalt fiber tubes is 15 to 22% stronger thanks to the innovative DRI technology. By getting closer to the Gitzo 6X unmatched performances, it is a high quality alternative to competitors' carbon fiber tripods.





G-Lock ensures outstanding performance and a surprisingly user friendly approach. It is easier to operate than the traditional lever locks even with gloves and without damaging nails or finger tips. The special design guarantees a secure lock even by applying a limited amount of torque and an easy opening even in case of over tightening.



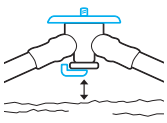
While offered in a new color scheme, Basalt range retains the superior quality and a complete set of features that make Gitzo the leading brand in the market. The sleek functional design, a user friendly approach and the accurate manufacturing ensure a fully satisfactory, long lasting experience.



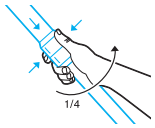
Series 2 and 3 tripods feature the aluminium power disc, with an additional locking screw to securely lock the head into position. For low angle shooting, the upper disc can be mounted directly on the top casting thanks to the Ground Level Set feature (for all series).
The 1/4" – 3/8" attachment screw is quickly reversible thank to the new user friendly design.

for more information see the back cover fold-out

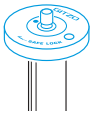
ground level set



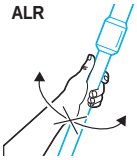
G-lock



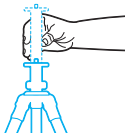
power disc



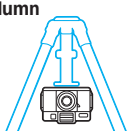
ALR



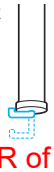
rapid column



reversible column



hook



leg ends



Leofoto 1005
IPR of US Pat. No. 8,398,037

GITZO

series 1.



An excellent choice for MiniDV, compact digital cameras and DSLRs with 135mm lenses, up to a maximum of 200mm. Offers an excellent maximum load capacity and good torsional rigidity at a reduced weight. Available at compact and standard height, Series 1 is the ideal solution for photographers on the move or when space and weight are key factors. All series 1 basalt tripods now feature a new third ultra low leg spread to take full advantage of the “Ground Level Set”. The new GT1840C is a special compact version, available in basalt fiber tube only, ideal for cabin luggage and to be stored in your back pack.

series 2.



The best choice for DSLR or for lightweight camcorders. Recommended for lenses up to 300mm maximum. Excellent maximum load capacity and excellent torsional rigidity, available in 3- and 4-section models at compact and standard heights.
Series 2 is the ideal solution for photographers that are looking for a solid tripod without sacrificing weight. All series 2 basalt tripods now feature a new magnesium upper casting for a further weight reduction and a new third ultra low leg spread to take full advantage of the “Ground Level Set”.
Series 2 tripods are also provided with the new Power Disc for an safer head lock. The new GT2840C is a special compact version, available in basalt fiber tube only, ideal for cabin luggage and to be stored in your back pack.

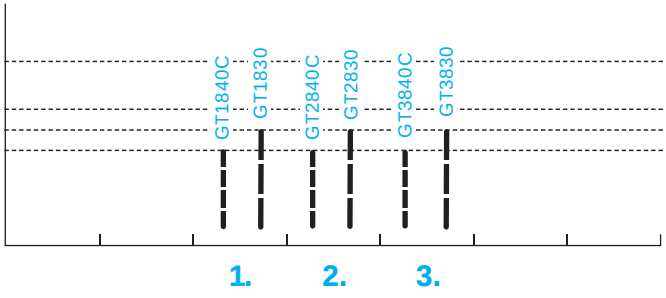
series 3.

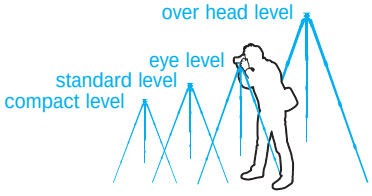


For the first time series 3 is also offered in the basalt version. Scaled for professional equipment, medium format and DSLRs with 300mm lens up to 400mm maximum. With high maximum load capacity and outstanding torsional rigidity, Series 3 tripods are available in 3 and 4-section models at compact and standard level heights.
Series 3 tripods are surprisingly lightweight and offer a good safety-stability margin that makes them popular alternatives to series 2 tripods.
Series 3 tripods features a new third ultra low leg spread to take full advantage of the “Ground Level Set” and are provided with the new Power Disc for an safer head lock. The new GT3840C is a special compact version, available in basalt fiber tube only, ideal for cabin luggage and to be stored in your back pack.

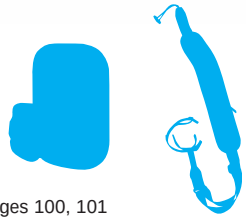


height comparison





take a look at
carrying solutions



pages 100, 101

series	ref.	basalt	ALR	G-lock								
1. new	GT1840C	•	•	•	rapid	4	113,5 cm/44.7”	89,5 cm/35.2”	26,5 cm/10.4”	43 cm/16.9”	1,18 kg/2.6 lbs	7 kg/15.4 lbs
1. new	GT1830	•	•	•	rapid	3	168 cm/66.1”	135 cm/53.1”	36,5 cm/14.4”	64 cm/25.2”	1,35 kg/2.3 lbs	7 kg/15.4 lbs
2. new	GT2840C	•	•	•	rapid	4	112 cm/44.1”	89 cm/35”	21 cm/8.3”	43 cm/16.9”	1,36 kg/3 lbs	10 kg/22 lbs
2. new	GT2830	•	•	•	rapid	3	167,5 cm/65.9”	135,5 cm/53.3”	29 cm/11.4”	62,5 cm/24.6”	1,54 kg/3.4 lbs	10 kg/22 lbs
3. new	GT3840C	•	•	•	rapid	4	105 cm/41.3”	83 cm/32.7”	20,5 cm/8.1”	42 cm/16.5”	2,37 kg/5.2 lbs	15 kg/33 lbs
3. new	GT3830	•	•	•	rapid	3	165,6 cm/65.2”	134,5 cm/53”	28,5 cm/11.2”	68 cm/26.8”	2,71 kg/6 lbs	15 kg/33 lbs

Leofoto 1005
IPR of US Pat. No. 8,398,037
Page 35 of 117

basalt collection
heads

series available 1. 2. 3.

The new Basalt Collection is matched up by a new version of Gitzo center ball heads. Series 1 2 and 3 quick release heads are now offered in the new black and flame orange color scheme.
Besides the new color scheme, series 2 and 3 heads differ from the noir décor version for the friction control that has been removed in order to offer a more intuitive operation and to match a more competitive price point. A part from this difference, these heads feature the same outstanding innovations and design of the noir décor ones. These heads are an extremely balanced product, that not only guarantees a high max load, but also that maximises many other key features, too often overlooked by the end users. These features include smoothness, minimised drift angle, lightweight, low gravity center, compactness, ergonomics and safety.
All this is achieve by means of unique and exclusive technical solutions, such as the hollow “Bubble Ball”, the “Spring Assisted Double Lock” (SADL) and the new leveling bubbles system. The Bubble Ball combined with the ultra light magnesium out shell, allows an impressive lightweight and it gives to these heads the best weight to max load ratio in the market.
The revolutionary SADL lock combined to the PTFE treated Bubble Ball guarantees both an exceptional locking power and ultra smooth high precision movement. The new leveling system made of three independent leveling bubbles on the quick release pate and one in the ball stem (an other first one by Gitzo), always guarantees perfectly levelled images. The design too follows a totally new approach. It is conceived to lower the gravity center, to allow grater tilt angles of the ball, to maximise ball diameter and minimise weight. The inner parts are machined to the highest standards and will provide long lasting performance. Also the annoying drift angle was considered. This problem that affects many high quality heads in the market in the locking operation, is absolutely minimised in these new Gitzo heads with an outstanding value of 0,03°.
The new Gitzo ball heads include a convenient Anti Dust Bag for storage and packing.

GH1781QR



GH2781QR

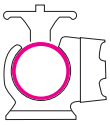


GH3781QR

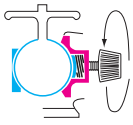


for more information see the back cover fold-out

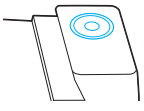
bubble ball



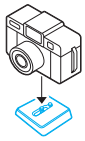
spring assisted double lock



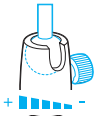
leveling bubble



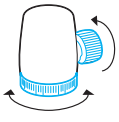
safe grip



friction control



separate pan control



double quick release safety system



series	ref.			QR	plate type	pan	tilt	front/ back tilt	pan locking	ball locking			max
1. new	GH1781QR	•	•	•	quick release with 1/4" screw	360°	+100°/-13°	+95°/-13°	•	•	9.5 cm/3.74"	0.35 kg/0.77 lbs	10 kg/22 lbs 25 kg/55 lbs *
2. new	GH2781QR	•	•	•	quick release with 1/4" screw	360°	+100°/-13°	+95°/-13°	•	•	11 cm/4.33"	0.5 kg/1.1 lbs	14 kg/30.8 lbs 35 kg/77 lbs *
3. new	GH3781QR	•	•	•	quick release with 1/4" screw	360°	+100°/-13°	+95°/-13°	•	•	12.6 cm/4.96"	0.71 kg/1.56 lbs	21 kg/46.2 lbs 52,5 kg/115 lbs *

* The higher pay load is measured accordingly to competitors’ standard, directly on the head attachment screw. This method leads to a max pay load 2,5 times higher than Gitzo standard that is more severe and uses a 12cm/4.7” lever to simulate equipment center of gravity.

Leofoto 1005
IPR of US Pat. No. 8,398,037



GM3860C

This basalt monopod introduces a new size combination in the Gitzo monopod range. A series 3, 6 section monopod is the ideal compromise between height, compactness and weight, making it an all round companion. It incorporates the latest Gitzo technologies, including Power Disc, G-Lock, the new High Performance basalt tube, self locking removable foot and the exclusive belt clip. This belt clip is a smart carrying solution that allows to hang your monopod on belts or pockets. It is ideal when both hands are needed and you want to make sure not to loose your pro monopod. It comes with a convenient Gitzo display cleaner and a anti dust bag for storage and packing.

series		ref.	basalt	ALR	G-Lock					max
3.	new	GM3860C	•	•	•	6	134,5 cm/53"	43 cm/16.9"	0,67 kg/1.47 lbs	15 kg/33 lbs



GB3860C

For the first time a basalt tubing boom is included in the Gitzo range.
This basalt boom introduces a new size combination in the range. A series 3, 6 section boom is the ideal compromise between length, compactness and weight, making it an all round travelling companion. It incorporates the latest Gitzo technologies, including G-Lock, ALR, the new and the High Performance basalt tube. It comes with a convenient Gitzo display cleaner and a anti dust bag for storage and packing.

series		ref.	basalt	ALR	G-Lock					max
3.	new	GB3860C	•	•	•	6	129,5 cm/51"	43 cm/16.9"	0,52 kg/1.14 lbs	2 kg/4.4 lbs

Leofoto 1005
IPR of US Pat. No. 8,398,037



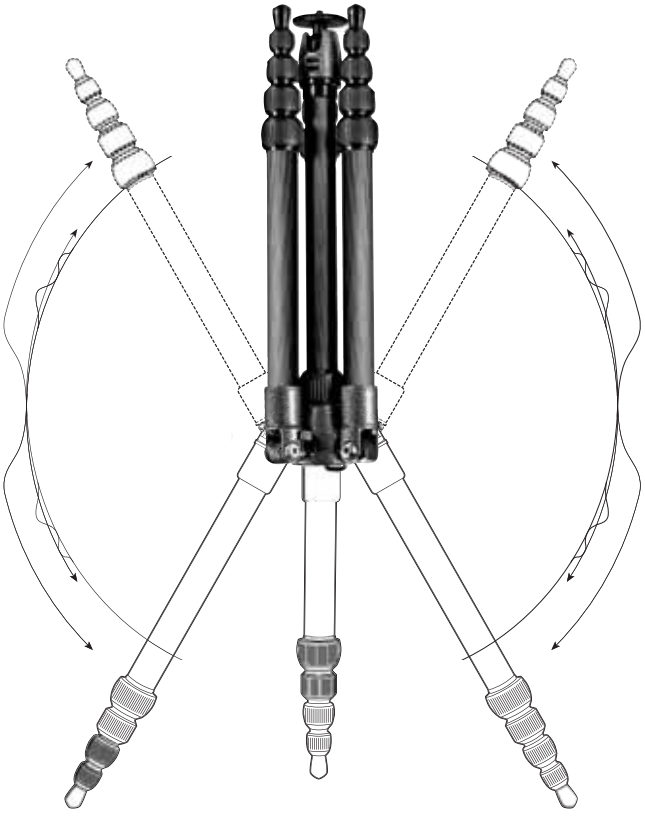
Leofoto 1005
IPR of US Pat. No. 8,398,037
Page 38 of 117


GITZO
Bubble Ball
PATENT PENDING
GITZO
GH2780TQR
GITZO

traveler tripods

series available 1.

The Traveler tripod is the most compact professional tripod in the market. It is the right solution for photographers looking for lightweight and compactness in pure state in a professional tripod, when traveling (and flying) is a common practice.
In order to achieve this “magic” Gitzo developed a unique patented 180º folding mechanism that gets rid of any space inefficiency in the support system. The head is now accommodated inside the folded tripod legs and this makes it the smallest folded tripod for its open size and number of sections.
Matching this compactness with the sturdiness of lightweight carbon fiber and good speed in setup makes the Traveler the ultimate tripod. Two models are available, GT1550T, 5-section which includes a removable ball head (G1077M) and GT1541T, 4-section (head not included). The GT1541T is an evolution of the previous GT1540T and it now features G-Lock for a faster set up, higher torsion rigidity and pay load performance.
The GT1550T maintains the classic ALR locking system in order to maximise compactness.
All Traveler tripods feature the Ground Level Set that allows for low shooting positions and further weight savings.
This position is achieved by fixing the head and/or disc (included) directly to the tripod top casting, thus eliminating the center column.
The included aluminum upper disc features a Safe Lock, which cuts vibrations and improves the grip between tripod and head.
Traveler tripods come with a convenient anti dust bag for storage and packing. The textile anti dust bag is also an answer to environmental protection, aiming to reduce the amount of plastic bags that the world indplastic bags that global industry is introducing into the environment each day.

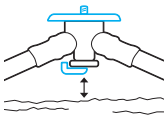




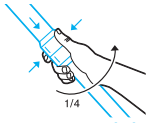
The Traveler is the most compact carbon fiber tripod in the world. When opened, it is as tall as a standard Gitzo tripod, but thanks to its ground-breaking 180° folding mechanism, it is 25% shorter than standard when folded.

for more information see the back cover fold-out

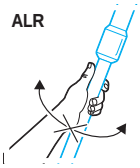
ground level set



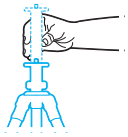
G-lock



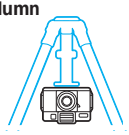
ALR



rapid column



reversible column



hook



Leofoto 1005
IPR of US Pat. No. 8,398,037
Page 40 of 117

series

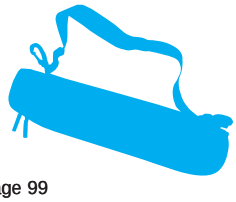
1.



An excellent choice for compact digital cameras and DSLRs, or even for lightweight camcorders. When used with an SLR or DSLR, the Traveler is ideal for 135mm lens, and can be used with lenses up to 200mm. Series 1 offers an excellent maximum load capacity with good torsional rigidity at a very low weight.
A Series 1 tripod is the ideal solution for photographers on the move or where space and weight are key factors.

your traveling essentials

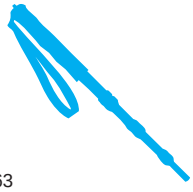
carrying solution



page 99

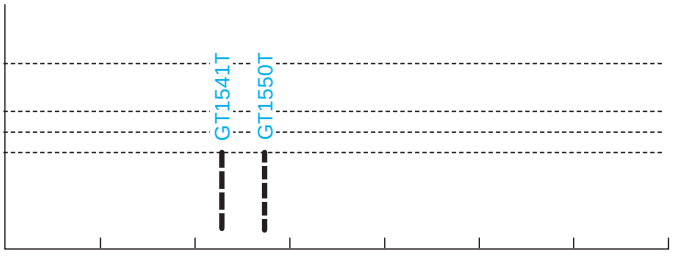
take a look at

traveler monopod GM2561T

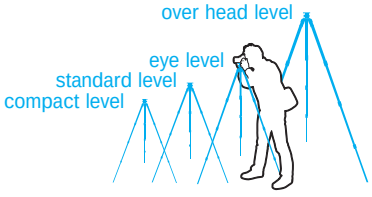


page 63

height comparison



1.



series	ref.	6X	ALR	G-lock								
1.	GT1541T	•	•	•	rapid	4	140 cm/55.1”	113 cm/44.5”	17.5 cm/6.9”	41 cm/16.1”	0.97 kg/2.1 lbs	8 kg/17.6 lbs
1.	GT1550T	•	•		rapid	5	146 cm/57.5”	125 cm/49.2”	22 cm/8.7”	33.5 cm/14”	1 kg/2.2 lbs	2 kg/4.4 lbs*

*Tripod max load without head is 4.5kg / 9.9lbs

Leofoto 1005
IPR of US Pat. No. 8,398,037
Page 41 of 117

traveler kit

series available 2.

Gitzo Traveler is the most compact professional tripod in the market thanks to its revolutionary 180° leg folding system. This system gets rid of any space inefficiency in the support system by accommodating the head inside the folded tripod legs and makes it the smallest folded tripod for its open size and number of sections. While Traveler has always been associated to smaller Series 1 size tripods, ideal for travelling above all when flying is involved, more and more affectionate customers and pro photographers have been asking for a more substantial Traveler tripod. The new Series 2 Traveler is the answer to this need by combining the compactness and lightweight of the Gitzo Traveler System with the stability and size of a regular Mountaineer Series 2 tripod. The design is derived from the limited edition 90th anniversary Titanium Traveler and it has been developed with the most advanced 3D modelling software in order to achieve a ultra light weight structure and yet extremely sturdy and rigid. The new Series 2 Traveler tripod is available as a four section standard height tripod and it comes as a complete kit including a fully new dedicated center ball head. Accordingly to a wholly new approach, tripod and head has been designed as a single combined product and not as two separate entities. This allowed to maximise the project goals for lightweight, compactness and performance with no compromise.
The tripod features all Gitzo most advanced features, such as 6X tubing, G-Lock, ground level, removable self locking feet, rapid and reversible column and retractile hook.
The head is a travelling head that combines lightweight and compactness with the latest Gitzo technologies. The main body is made of casted lightweight magnesium, the sphere is the revolutionary patented Gitzo “Bubble Ball” PTFE treated, mounted on PTFE bushings. This head is exceptionally smooth and guarantees a safe lock up to 6 kg (13,2 lbs) measured accordingly to Gitzo standard (15 kg-33 lbs if measured accordingly to competitors standard).
The new Series 2 Traveler comes with a smart Gitzo display cleaner and a convenient anti dust bag for packing and transportation. The textile anti dust bag is an answer to environmental protection; aiming to reduce the amount of plastic bags that world industry produces every year.



The new Series 2 Traveler combines the compactness and lightweight of the Gitzo Traveler System with the stability and size of a regular Mountaineer Series 2 tripod. It is dedicated to the high-end user seeking for a highly portable support with no compromise.





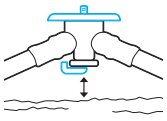
Every single detail is designed to achieve the maximum compactness without compromising on ergonomics and performance. The project is inspired by a totally new approach that sees head and tripod as a whole and not as two separate identities.



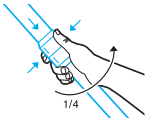
The beautiful design is derived from the limited edition Titanium and Ocean tripod. It has been developed by advanced 3D modelling software to ensures the maximum stiffness of the structure with the minimum weight.

for more information see the back cover fold-out

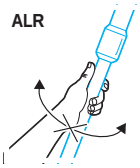
ground level set



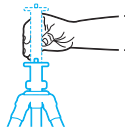
G-lock



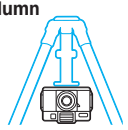
ALR



rapid column



reversible column



hook



leg ends



Leofoto 1005
IPR of US Pat. No. 8,398,037

series

2.



Recommended for DSLR with to 200mm lenses up to 300mm maximum, the new Series 2 Traveler offers excellent maximum load capacity and great torsion rigidity thanks to G-Lock and the newly designed upper casting.
Extremely lightweight and compact, this kit is the ultimate solution for photographers looking for a regular size tripod that combines lightweight, compactness and transportability without compromising on stability and image sharpness.
It is available the popular four section standard level configuration and includes the new Traveler Series 2 head.

take a look

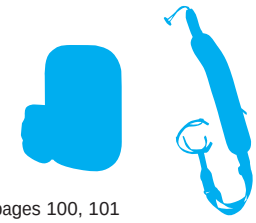
traveler heads



page 70

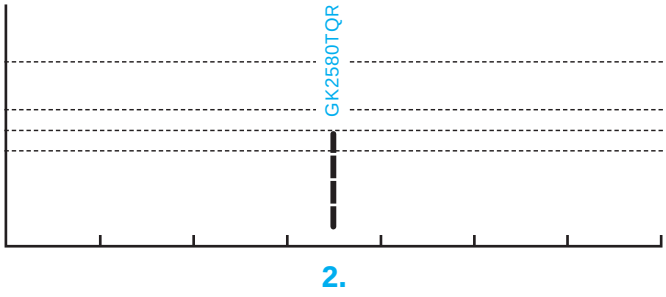
recommended

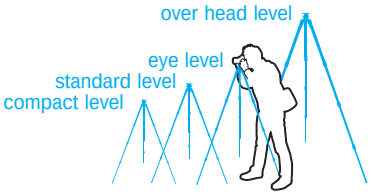
carrying solutions



pages 100, 101

height comparison





series	ref.		ALR	G-lock								
2. new	GK2580TQR	•	•	•	rapid	4	154 cm/60.6"	129,5 cm/51"	32 cm/12.6"	43 cm/16.9"	1,72 kg/3.78 lbs	7 kg/15.4 lbs

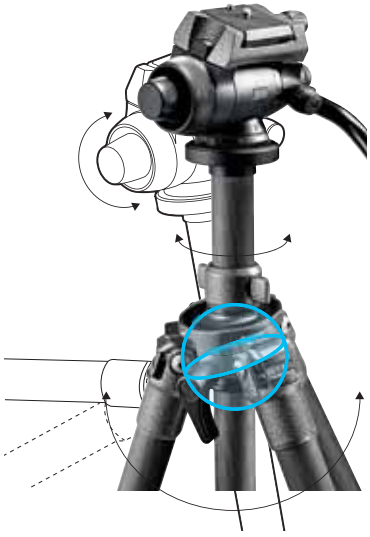
Leofoto 1005
IPR of US Pat. No. 8,398,037
Page 43 of 117

leveling tripods

series available 2.

Gitzo developed the revolutionary Leveling tripod for photographers who need fast set up and leveling accuracy. Inside the Leveling tripod's upper casting is a special free-rotating ball, similar to those normally used in our ball heads. The center column passes through this ball and can be inclined in any direction at any angle up to 15°. The inclination and vertical movements are completely independent. This patent pending system is extremely useful for panoramic, architectural and wild life photographers or for bird watching. It allows the user to set the camera or scope perfectly horizontal easily and quickly when working on uneven ground. Leveling tripods are available in two heights, eye level and standard. All new Leveling tripods feature important improvements over previous models. The upper casting is now modified with an additional third leg spread angle for an ultra low position that takes full advantage of the Ground Level Set. The center column is removable and the upper disc can be fitted directly to the upper casting.
The Leveling feature also works in this Ground Level configuration.
The upper disc is also new for all the Leveling tripods. The Power Disc now features two locking screws, one for the column and one for the head, granting a rock solid connection of the whole system.
Also, removable rubber feet and column hook assembly have improved with a self locking system that avoids accidental loss. All Leveling tripods feature G-Lock, our leg locking system that increases system rigidity by 20% and allows quicker and stronger leg locking. G-lock is very important for shooting performance since it eliminates any possible give in the locking mechanism that may reduce image sharpness. All Leveling tripods come with a convenient anti dust bag for storage and packing. This textile bag is also an answer to environmental protection aiming to reduce the amount of plastic bags that global industry is introducing into the environment each day.





The upper casting is now modified with an additional third leg spread angle for an ultra low position that allows you to take full advantage of the Ground Level Set allowing for ultra low shooting angles. The leveling feature also works in Ground Level configuration.



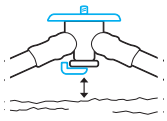
The upper disc is upgraded to the Power Disc version.
Made of machined aluminum, beside the Safe Lock material and the locking screw for the column it includes an additional locking screw for the head, ensuring a rock solid connection.
The disc can be mounted directly to the tripod top casting (Ground Level Set feature). The 1/4"-3/8" reversible screw has been redesigned for more reliable functionality.



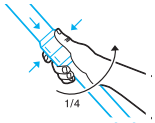
Open the tripod, leaving the center column down. Loosen the leveling system locking knob. Adjust the center column inclination to get it level - for reference use the built-in bubble spirit level. When the column is correctly leveled, tighten the locking knob. Slide the center column to the required height.

for more information see the back cover fold-out

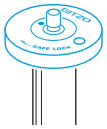
ground level set



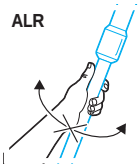
G-lock



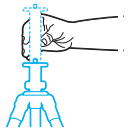
power disc



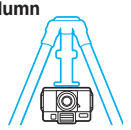
ALR



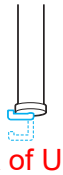
rapid column



reversible column



hook



leg ends



Leofoto 1005
IPR of US Pat. No. 8,398,037

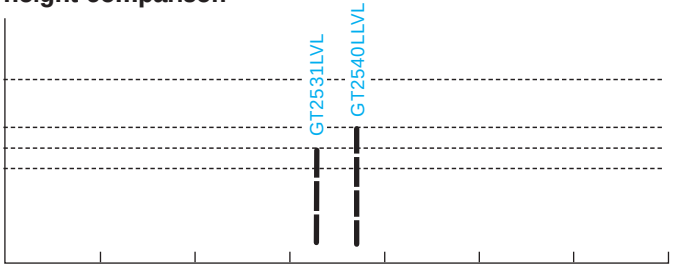
series

2.

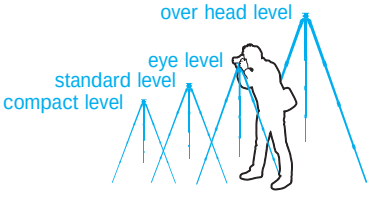
The Leveling tripod is the ideal support for fluid heads. It introduces a new degree of integration between head and tripod: the Leveling tripod sets the camera perfectly horizontal while the fluid head allows pan and tilt movements. Recommended for lenses up to 300mm. Series 2 offers an excellent maximum load capacity and a very good torsional rigidity. Available in 3 and 4-section in standard and eye level heights.



height comparison

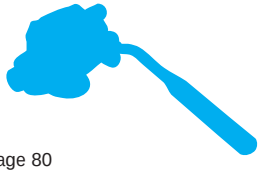


2.



recommended

flat base fluid head G2180



page 80

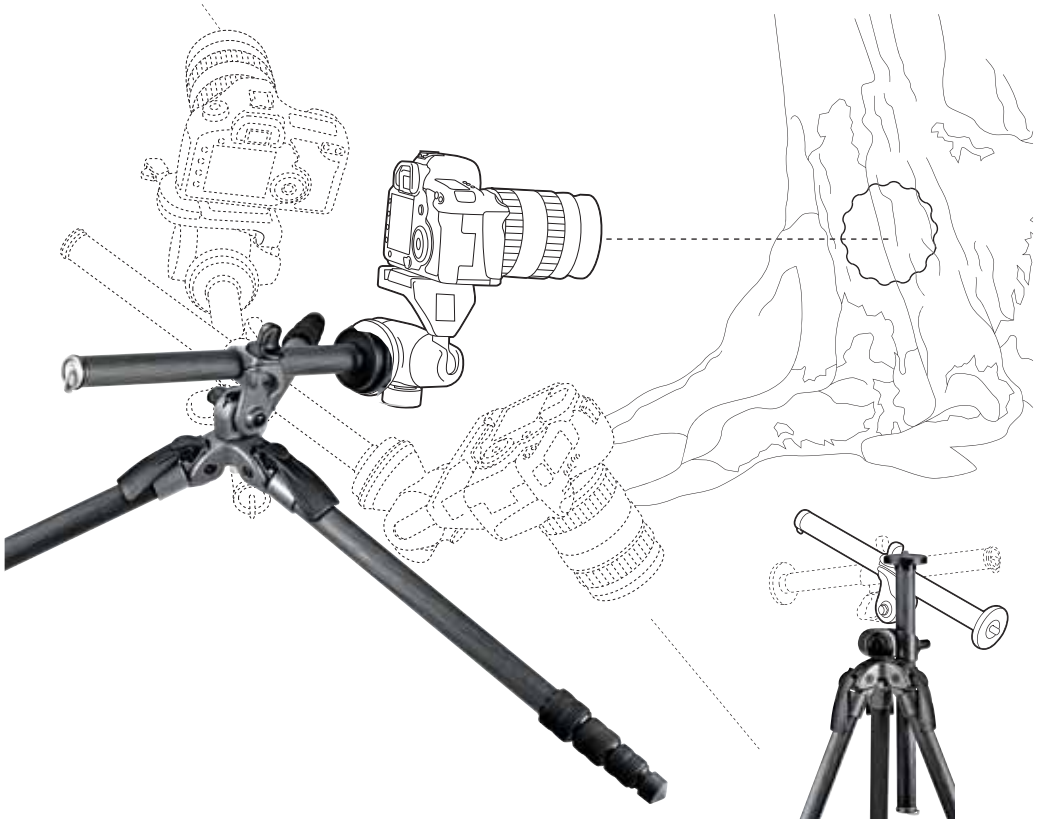
series	ref.	CARBON 6X	ALR	G-lock								
2.	GT2531LVL	•	•	•	rapid	3	158 cm/62.2"	138 cm/54.3"	16 cm/6.3"	64 cm/25.2"	1.59 kg/3.5 lbs	12 kg/26.4 lbs
2.	GT2540LLVL	•	•	•	rapid	4	172 cm/67.7"	151 cm/59.4"	16 cm/6.3"	61 cm/24"	1.66 kg/3.7 lbs	12 kg/26.4 lbs

Leofoto 1005
IPR of US Pat. No. 8,398,037
Page 45 of 117

explorer tripods

series available 2.

The Explorer is another of our tripods for special applications; a versatile support to explore new shooting perspectives. Thanks to its unconventional design, the legs can be set at any angle and moved independently while the center column tilts and rotates freely to any position. The Explorer
unleashes its potential when used with a Gitzo off-center ball head, a combination that makes it the ideal tripod for creative photographers, looking for unconventional shots: close to ground, upside-down or in tight or awkward spaces.
Ideal applications are outdoor macro and nature photography, still life and architecture. Explorer tripods feature G-Lock, our leg locking system that increases system rigidity by 20% and allows quicker and stronger leg locking. All Explorers feature the new Power Disc, that feature two locking screws, one for the column and one for the head, granting a rock solid connection of the whole system.
This disc is made of solid machined aluminum and includes the Safe Lock material that cuts vibration.
Removable rubber feet and column hook assembly have also been improved with a self-locking system that avoids accidental loss.
Explorer tripods also come with a convenient anti dust bag for storage and packing. The textile anti dust bag is also an answer to environmental protection, aiming to reduce the amount of plastic bags that global industry is introducing into the environment each day.

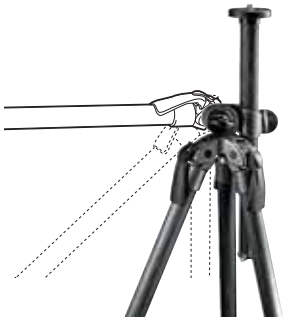


The key technical solutions devised for the Explorer are its free leg angle locking and its offset center column with free inclination and rotation lock. Combined with the features common to all Gitzo tripods, such as the stabilizing hook and invertible column, they'll help you discover new ways of using a tripod.

The Explorer is fitted with a column that can tilt from vertical to beyond horizontal, rotate 360° and lock safely at any intermediate angle.



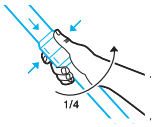
The upper disc is upgraded to the Power Disc version.
Made of machined aluminum, beside the Safe Lock material and the locking screw for the column, it includes an additional locking screw for the head, ensuring a rock solid connection.
The 1/4"-3/8" reversible screw has been redesigned for more reliable functionality.



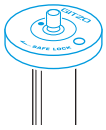
The Explorer's legs can be positioned independently at any angle from 0° to 90°.

for more information see the back cover fold-out

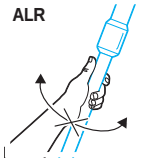
G-lock



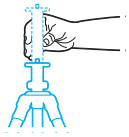
power disc



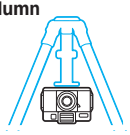
ALR



rapid column



reversible column



hook



leg ends



Leofoto 1005
IPR of US Pat. No. 8,398,037

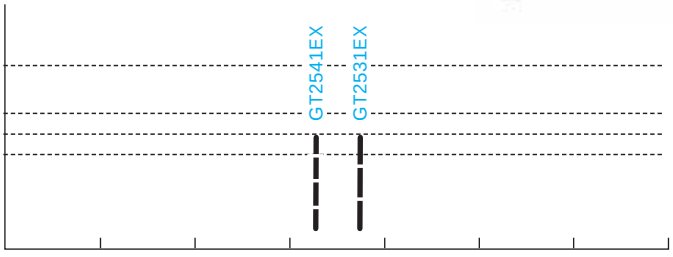
series

2.

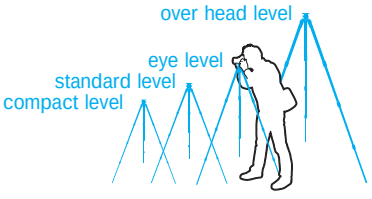


The best choice for DSLR or for lightweight camcorders. Recommended for lenses up to 300mm maximum. Series 2 offers an excellent maximum load capacity and very good torsional rigidity. Weight and size are convenient for travelling or trekking. Available in 3- and 4-section models at standard heights.
Series 2 is the ideal solution for photographers that are looking for a solid and yet lightweight tripod.

height comparison



2.



recommended

off-center ball head GH2750QR



page 75

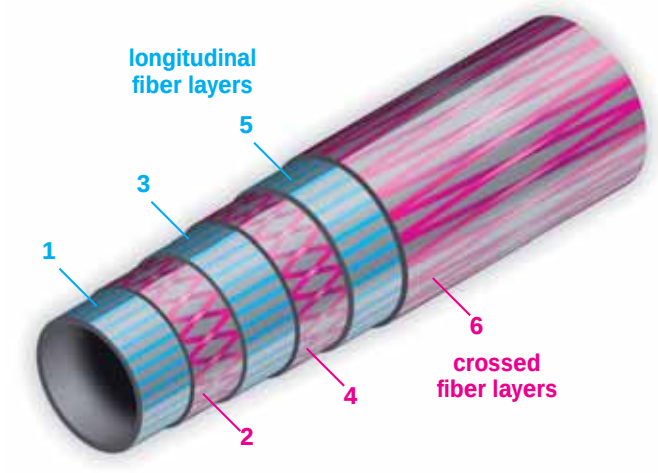
series	ref.	CARBON GX	ALR	G-lock								max
2.	GT2541EX	•	•	•	rapid	4	164 cm/64.6"	135 cm/53.1"	3 cm/1.2"	54 cm/21.3"	1,84 kg/4.1 lbs	12 kg/26.4 lbs
2.	GT2531EX	•	•	•	rapid	3	170 cm/66.9"	141 cm/55.5"	3 cm/1.2"	64 cm/25.2"	1,85 kg/4.1 lbs	12 kg/26.4 lbs

Leofoto 1005
IPR of US Pat. No. 8,398,037
Page 47 of 117

mountaineer tripods

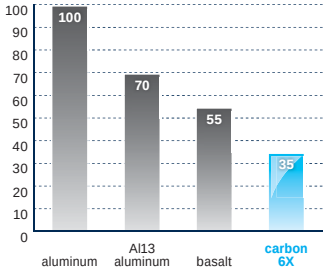
series available 0. 1. 2. 3.

When Gitzo launched the Mountaineer tripods in 1994, they were the World's first carbon fiber tripods. Ever since then they've set the standard for performance and quality. The main feature of the range is the 6X carbon fiber tube, made of a unique structure of 6 crossed layers that maximizes rigidity, vibration absorption and lightweight performance.
6X tube has a high-density structure made of 100% top quality ultra-thin carbon fibers (7µm or 0.007 mm). Built-in Anti Leg Rotation is now a feature of the whole carbon fiber range. Mountaineer tripods have been further improved with features and details that increase performance, versatility and quality. G-Lock is our leg locking system that increases system rigidity by 20% and allows quicker and stronger leg locking. We've added a solid machined aluminum upper disc with a new Safe Lock material that cuts vibration and improves grip between tripod and head. The upper disc can also be fitted directly to the upper casting, removing the center column for ground level photography or to save weight.
The new 2008 series 1, 2 and 3 Mountaineer tripods feature an additional third leg spread angle for an ultra low position that allows you to take full advantage of the Ground Level Set. Series 2 tripods feature a newly designed magnesium upper casting for a further weight reduction. Series 2 and 3 tripods now feature the new aluminum Power Disc for a more secure locking of the head thanks to the additional locking screw. Removable rubber feet and column hook assembly are now provided with a self locking system to avoid accidental loss.
All new Mountaineer tripods come with a convenient anti dust bag for storage and packing. The textile anti dust bag is also an answer to environmental protection, aiming to reduce the amount of plastic bags that world industry is introducing into the market yearly.





material weight comparison



Carbon 6X high density 1mm tube is 30% lighter than the former 1.5mm tube. Thanks to the new 6X crossed layer construction, it offers superior performance in terms of rigidity and vibration absorption.

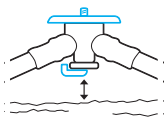


Series 1, 2 and 3 Mountaineer tripods now feature a new third leg spread that allows you to go very close to the ground. This third leg position allows you to take full advantage of the Ground Level Set. Series 2 tripods upper casting is now made of Magnesium. It has been completely redesigned for increased torsion rigidity.

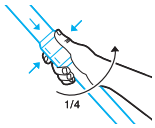
The upper disc is totally new. It is made of machined aluminum, with an insert in our new Safe Lock material.
Series 2 and 3 tripods now come with the new aluminum Power Disc for a more secure locking of the head thanks to the additional locking screw.
All discs can be mounted directly to the tripod top casting (Ground Level Set feature). The 1/4"-3/8" reversible screw has been redesigned for more reliable functionality.

for more information see the back cover fold-out

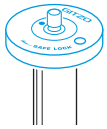
ground level set



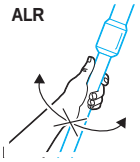
G-lock



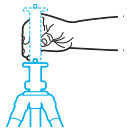
power disc



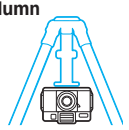
ALR



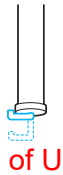
rapid column



reversible column



hook



leg ends



Leofoto 1005
IPR of US Pat. No. 8,398,037

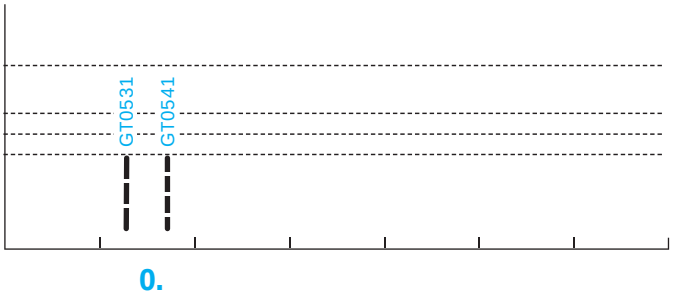
series

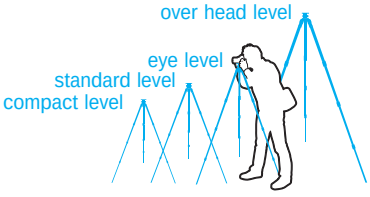
0.



Recommended for compact cameras, lightweight camcorders and DSLRs with 75mm lens or 135mm maximum. Given its small size and extremely light weight, this tripod offers a interesting compact solution for the latest generation of small scale digital equipment. The G-Lock system and improved tube structure give good performance in terms of torsional rigidity.

height comparison





series	ref.		ALR	G-lock								
0.	GT0531	•	•	•	rapid	3	131 cm/51.6"	107 cm/42.1"	27 cm/10.6"	53 cm/20.9"	0,72 kg/1.6 lbs	5 kg/11 lbs
0.	GT0541	•	•	•	rapid	4	142 cm/55.9"	118 cm/46.5"	25 cm/9.8"	48 cm/18.9"	0,78 kg/1.7 lbs	5 kg/11 lbs

Leofoto 1005
IPR of US Pat. No. 8,398,037
Page 49 of 117

mountaineer tripods

series available 0. 1. 2. 3.

series 1.

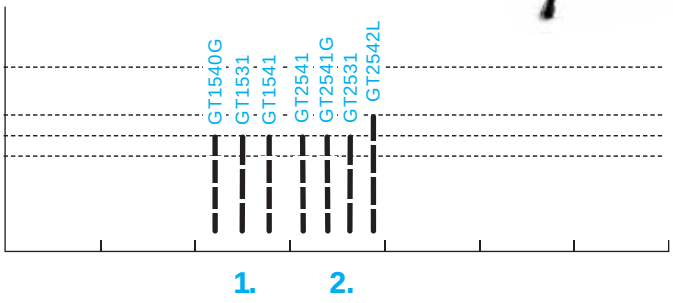
An excellent choice for MiniDV, compact digital cameras and DSLRs with 135mm lenses, up to a maximum of 200mm.
Offers an excellent maximum load capacity and good torsion rigidity at a reduced weight. Available at standard height. Series 1 is the ideal solution for photographers on the move or when space and weight are key factors.
All series 1 tripods (geared version excluded) now feature a new third ultra low leg spread for ultra low ground position to take full advantage of the Ground Level Set.

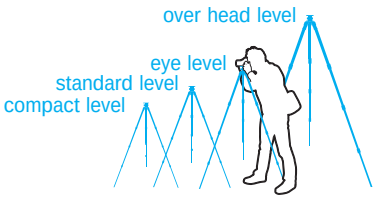
series 2.

Recommended for lightweight camcorders, spotting scopes and DSLRs with 200mm lenses, up to a 300mm maximum.
Excellent maximum load capacity and good torsion rigidity, available in 3- and 4-section models at standard and eye level heights. Series 2 is the ideal solution for photographers that are looking for a solid tripod without sacrificing weight.
All series 2 tripods (geared version excluded) now feature a new magnesium upper casting for a further weight reduction and a new third ultra low leg spread to take full advantage of the Ground Level Set. Series 2 tripods are also provided with the new Power Disc for a safer head lock.



height comparison





series	ref.	CARBON 6X	ALR	G-lock								max
1.	GT1540G	•	•	•	geared	4	149 cm/58.7"	133 cm/52.4"	29 cm/11.4"	52 cm/20.5"	1,25 kg/2.8 lbs	8 kg/17.6 lbs
1.	GT1531	•	•	•	rapid	3	155 cm/61"	134 cm/52.8"	17 cm/6.7"	62 cm/24.4"	1,15 kg/2.5 lbs	8 kg/17.6 lbs
1.	GT1541	•	•	•	rapid	4	159 cm/62.6"	138 cm/54.3"	17 cm/6.7"	54 cm/21.3"	1,12 kg/2.5 lbs	8 kg/17.6 lbs
2.	GT2541	•	•	•	rapid	4	153 cm/60.2"	130 cm/51.2"	17 cm/6.7"	55.5 cm/21.9"	1,36 kg/3 lbs	12 kg/26.4 lbs
2.	GT2541G	•	•	•	geared	4	159 cm/62.6"	129 cm/50.8"	30 cm/11.8"	54 cm/21.3"	1,8 kg/4 lbs	12 kg/26.4 lbs
2.	GT2531	•	•	•	rapid	3	161 cm/63.4"	138 cm/54.3"	17 cm/6.7"	65 cm/25.6"	1,37 kg/3 lbs	12 kg/26.4 lbs
2.	GT2542L	•	•	•	rapid	4	175 cm/68.9"	151 cm/59.4"	17 cm/6.7"	61 cm/24"	1,43 kg/3.1 lbs	12 kg/26.4 lbs

Leofoto 1005
IPR of US Pat. No. 8,398,037

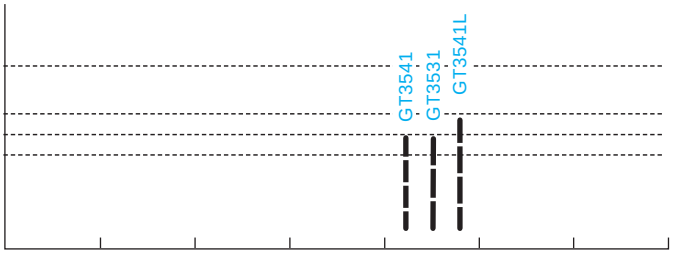
series

3.

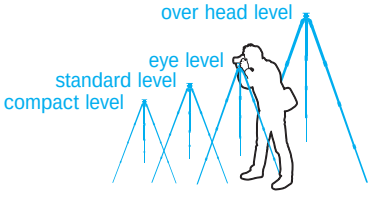
Scaled for professional equipment, medium format and DSLRs with 300mm lens up to 400mm maximum. High maximum load capacity and outstanding torsion rigidity, Series 3 tripods are available in 3- and 4-section models at standard and eye level heights. Series 3 Carbon 6X tripods are surprisingly lightweight and offer a good safety margin that makes them popular alternatives to series 2 tripods.
All series 3 Mountaineer tripods now feature a new third ultra low leg spread to take full advantage of the Ground Level Set and are provided with the new Power Disc for a safer headlock.



height comparison

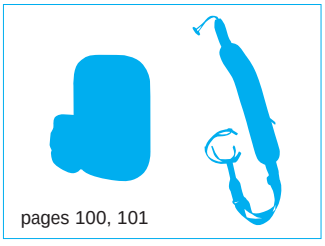


3.



recommended

carrying solutions



pages 100, 101

series	ref.	6X	ALR	G-lock								
3.	GT3541	•	•	•	rapid	4	161 cm/63.4"	132 cm/52"	16 cm/6.3"	55 cm/21.7"	1,98 kg/4.4 lbs	18 kg/39.6 lbs
3.	GT3531	•	•	•	rapid	3	164 cm/64.6"	133 cm/52.4"	16 cm/6.3"	66 cm/26"	2,12 kg/4.7 lbs	18 kg/39.6 lbs
3.	GT3541L	•	•	•	rapid	4	181 cm/71.3"	150 cm/59.1"	16 cm/6.3"	60 cm/23.6"	2,13 kg/4.7 lbs	18 kg/39.6 lbs

Leofoto 1005
IPR of US Pat. No. 8,398,037

aluminum tripods

series available 2.

Gitzo presents two completely new Series 2 tripods that bring advanced materials, Gitzo technology, performance and quality to our aluminum tripod range. The castings are made of Soulid 238®, our unique technical compound 30% lighter than magnesium but just as strong and with great vibration dampening properties. We've incorporated a Basalt center column (20% lighter than aluminum) for further weight reduction and to improve stabilisation and performance.
Most importantly, the aluminum tube used for the legs is also new: 30% lighter than its predecessor, with Anti Leg Rotation system (ALR), 1.2mm wall thickness and brushed matt black finish for improved locking performance and minimised reflectivity.

We've also put technology to work on the leg warmers: light, soft and with a new ergonomic design that maximises grip and comfort when the tripod is carried over the shoulder.
New aluminum tripods feature the Ground Level Set and removable feet. We hope you'll agree that we've taken a Gitzo Classic and turned it into the most technological, professional aluminum tripod around.Series 2 aluminum tripods come with a smart Gitzo display cleaner convenient anti dust bag for storage and packing.
The textile anti dust bag is also an answer to the environmental protection, aiming to reduce the amount of plastic bags that world industry introduces in the market every year.



The new Soulid 238® top casting has a spring operated leg angle control button. When folding up the legs, you no longer need to manually operate the angle control button, so tripod closing is made a little quicker and easier.

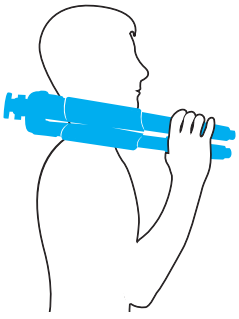


The new Soulid 238® technologically advanced top casting and basalt center column allow an impressive weight reduction and increase the vibration damping performance of the tripod.





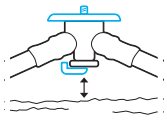
Leg warmers are made of a new material which, besides a 50% weight reduction, gives us the possibility to design these components to be more ergonomic.



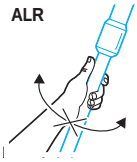
The leg warmers' special variable diameter profile maximises comfort when the tripod is carried on the shoulder or when you rest your hands on the tripod upper leg during use.

for more information see the back cover fold-out

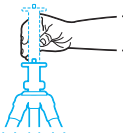
ground level set



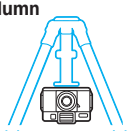
ALR



rapid column



reversible column



hook



leg ends



Leofoto 1005
IPR of US Pat. No. 8,398,037
Page 52 of 117

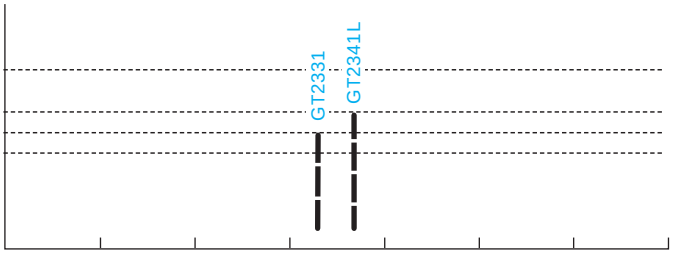
series

2.

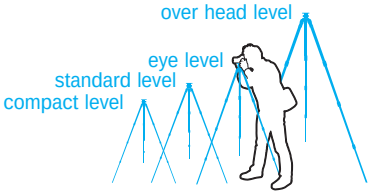
The best choice for DSLR or for lightweight camcorders. Recommended for lenses up to 300mm maximum. Excellent maximum load capacity and good torsional rigidity, available in 3- and 4-section models at standard and eye level heights. Series 2 is the ideal solution for photographers that are looking for a solid tripod without sacrificing weight.



height comparison

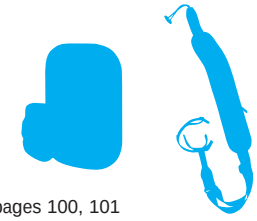


2.



recommended

carrying solutions



pages 100, 101

series	ref.	ALR	G-lock								
2.	GT2331	•	•	rapid	3	163 cm/64.2"	131 cm/51.6"	16 cm/6.3"	63 cm/24.8"	1,8 kg/4 lbs	9 kg/19.8 lbs
2.	GT2341L	•	•	rapid	4	178 cm/70.1"	149 cm/58.7"	16 cm/6.3"	57 cm/22.4"	1,91 kg/4.2 lbs	9 kg/19.8 lbs

Leofoto 1005
IPR of US Pat. No. 8,398,037

Gitzo launches two new Aluminum tripods that feature the latest technologies and innovations of the top of the range 6X carbon fiber models for a faster, lighter and more stable support.
A key innovation is the use of Gitzo latest aluminum tube 1.2mm wall thick, 30% lighter than its predecessor, with Anti Leg Rotation system (ALR) and brushed matt black finish for improved locking performance and minimised reflectivity.
Thanks to ALR, Aluminum Systematic tripods are now as fast to operate as the 6X carbon fiber versions. The other key improvement is the introduction of the exclusive G-Lock system that allows for a stronger locking and increases rigidity by 20%.
Besides Gitzo new aluminum tubing, Anti Leg Rotation and the G-Lock system, the new Aluminum tripods feature two convenient leg warmers, safe lock removable rubber feet to avoid accidental loss, the Ground Level Set and the new Power Disc. The Ground Level Set allows to remove the center column and to secure the upper disc directly on the casting, saving weight, increasing stability and getting closer to the ground. Power Disc is a machined aluminum upper disc that improves the connection of the head by means of a locking screw and Gitzo Safe Lock techno polymer disc. The new Aluminum tripods are available in two heights: four section eye level height and three section standard height.
All new Aluminum tripods come with a smart Gitzo display cleaner and a convenient anti dust bag for storage and packing.



The new Series 3 Aluminum tripods features a new third leg spread that allows to go very close to the ground and to take full advantage of the included Ground Level Set. These new tripods come with two leg warmers for improved comfort and ergonomics.





Series 3 Aluminum tripods use the same upper casting of 6X carbon fiber tripods. This component, made of high grade aluminum, ensures the proper strength and rigidity to the system, further enhanced by the exclusive Gitzo G-Lock.

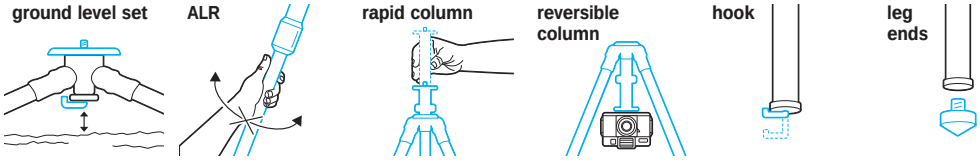


The unique G-Lock system ensures outstanding performance and provides five main advantages: 20% increased rigidity, a stronger locking, a six times faster operation and the Gravity Effect: the higher the vertical load applied to the leg is, the stronger the leg locking becomes. The fifth and most important advantage is the complete elimination of even the smallest give in the locking system, making the tripod a rock solid monolithic structure.



The Ground Level Set dramatically enhance the versatility of Gitzo Tripods. It allows to remove the center column and to secure the upper disc directly on the casting, getting very close to the ground saving weight and increasing stability. The Set uses existing components: the upper disc with a reversible 1/4" - 3/8" bolt and the column hook assembly: no tools are needed.

for more information see the back cover fold-out



Leofoto 1005
IPR of US Pat. No. 8,398,037
Page 54 of 117

series

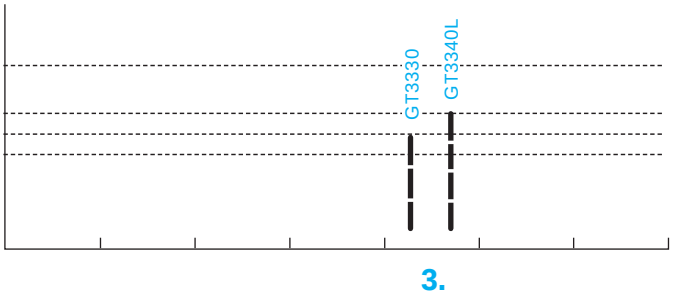
3.



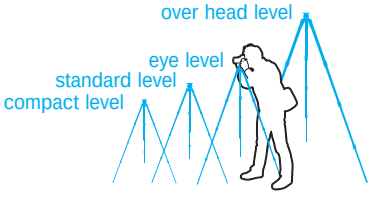
Scaled for professional equipment, medium format and DSLRs with 200mm lens up to 400mm maximum, Series 3 Aluminum tripods combines high maximum load capacity with outstanding torsional rigidity. The new models are surprisingly lighter than previous versions and offer additional stability thanks to G-lock system.
All this makes them popular alternatives to series 2 tripods.
All new Series 3 Aluminum tripods now feature a third leg spread to go very low to the ground and take full advantage of the Ground Level Set. They are also provided with the new Power Disc for an safer head lock and are available in 3- and 4-section models at standard and eye level heights.



height comparison



3.



series	ref.	aluminum	ALR	G-lock								
3. new	GT3330	•	•	•	rapid	3	171 cm/67.3”	136 cm/53.3”	15,5 cm/6.1”	65 cm/25.6”	3,2 kg/7 lbs	18 kg/39.6 lbs
3. new	GT3340L	•	•	•	rapid	4	186 cm/73.2”	151 cm/59.4”	15 cm/5.9”	59 cm/3.2”	3,2 kg/7 lbs	18 kg/39.6 lbs

Leofoto 1005
IPR of US Pat. No. 8,398,037
Page 55 of 117

systematic tripods

series available 3. 4. 5.

CARBON 6X

AL aluminum

Gitzo Systematic tripods are the strongest and most stable tripods available in the market and offer unsurpassed flexibility of use. These tripods are a unique modular system that can be quickly transformed into different configurations. The same tripod can serve both as a video and a photographic support. A wide selection of accessories allows to keep growing your system accordingly to your future needs, for still life, macro, outdoor, sport and wildlife applications. Systematic tripods are available in 6X carbon fiber and aluminum tubing. Aluminum tripods (Series 5 excluded) have been completely redesigned and upgraded to the same features of 6X carbon fiber models. Aluminum Systematic are now faster, lighter and more stable. A key innovation is the use of Gitzo latest aluminum tube1.2mm wall thick, 30% lighter than its predecessor, with Anti Leg Rotation system (ALR) and brushed matt black finish for improved locking performance and minimised reflectivity. Thanks to ALR, Aluminum Systematic tripods are now as fast to operate as the 6X carbon fiber versions. A part from the tubing, aluminum and Carbon Fiber systematic tripods now share the same features: G-Lock, removable self locking feet, three leg spreads and new upper platforms. These new platforms allow for a more solid connection of the head and reduced vibrations thanks to the safe lock techno polymer disc and a locking screw for the head. This locking screw is fixed for series 3, while for series 4 and 5 it can be set at different diameters accordingly to head size. The new upper platforms come with a new sand bag hook for additional stability and convenience. Systematic tripods are available in a wider selection of heights: compact and standard height for reduced weight and increased transportability, eye level height for comfort and precise control, over head height for extra flexibility in the studio or at weddings, concerts and sport events.
Series 5 aluminum systematic tripods feature the traditional Gitzo locking system with no ALR and the heavy duty 1.6mm tube. Their legendary stability and rock solid weight make them the ideal support for studios. Carbon 6X and the new aluminum Systematic tripods come with a smart Gitzo display cleaner and a convenient anti dust bag for storage and packing.





New top platforms guarantee a more solid connection of the head and reduced vibrations thanks to the Gitzo safe lock techno polymer disc and a locking screw for the head.
These platforms include an aluminum sand bag hook for additional stability and convenience.



Any Systematic tripod can be quickly transformed into a professional video support by means of 75mm and 100mm half ball adapters.
The new adapters feature the Gitzo unique PTFE treatment for an ultra smooth and fluid operation.



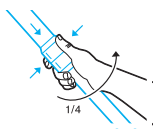
A wide range of large diameter rapid or geared center columns are available. Generous diameters maintain system stability at any height. All the columns are now longer and feature new components (Power Disc with head locking screws and retractible hooks).



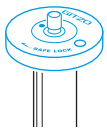
A high performance leveling base is also available providing a 15° tilt movement. This accessory feature a wide attachment plate and a large half ball PTFE treated for an ultra smooth and fluid operation. Ideal for leveling flat-base fluid head, it can also be used as a heavy duty head for medium format camera.

for more information see the back cover fold-out

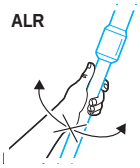
G-lock



power disc



ALR



hook



leg ends



Leofoto 1005
IPR of US Pat. No. 8,398,037
Page 56 of 117

systematic accessories

The new generation of Systematic tripods, besides Gitzo Carbon 6X tubing, Anti Leg Rotation system and the new G-Lock locking system, feature new upper platforms. These new platforms allow for a more solid connection of the head and reduced vibrations. This is achieved by introducing the Gitzo Safe Lock techno polymer disc and a locking screw for the head.
This locking screw is fixed for series 3, while for series 4 and 5 it can be set at different diameters in order to fit a variety of head sizes. Furthermore, the new upper platforms allow you to attach a new sand bag hook for additional stability and convenience.
These new platforms are also sold separately as a smart upgrade to previous systematic models. Thanks to these innovations Systematic tripods are now even more precise and practical to use.
Carbon Fiber 6X Systematic tripods are available in a wider selection of heights: standard height for reduced weight and increased transportability, eye level height for comfort and precise control, over head height for extra flexibility in the studio or at weddings, concerts and sport events. Carbon Fiber 6X Systematic tripods come with a convenient anti dust bag for storage and packing.
The textile anti dust bag is also an answer to environmental protection, aiming to reduce the amount of plastic bags world industry is introducing into the market every year.

systematic head



GH5380S
GH5380SQR

systematic head

The Systematic family is now completed by a revolutionary center ball head. This new head is specifically suited to support high precision long lenses and to fit the special Systematic upper casting. It is compatible with all Systematic series 3, 4 and 5 tripods. Thanks the large ball and the unique locking system, it offers an unsurpassed smoothness and fast operation (page 78).

leveling base



GS5121LVL

leveling base

The leveling base is an ideal accessory outdoor photography together with flat base fluid heads. It can also be used as an heavy duty head for larger equipment.

video adapters



GS5320V75
75mm

GS5320V100
100mm

Any Systematic tripod can be quickly transformed into a professional video support by means of 75mm and 100mm half ball adapters. The new adapters feature the unique PTFE treatment for an ultra smooth and fluid operation.



GS3320SP
(series 3)



GS5320SP
(series 4, 5)

top flat plates

All new photo Systematic tripods are supplied with the new generation of top flat plates. These plates are also available as separate accessories in two sizes for series 3 and series 4-5 Systematic tripods and offer a convenient way to upgrade previous Systematic models. The Systematic upper plates have been completely redesigned for increased performance and functionality.
New features are the Safe Lock material that cuts vibrations and improves tripod-to-head lock (as already used on tripods discs), and a special locking screw to securely lock the head onto the plate.
On series 4 and 5 plates the position of this screw is adjustable to fit a wider range of heads.
New plates also include, for the first time, a convenient sand bag hook. This hook, made of machined aluminum, is provided with a standard 3/8" screw attachment for various applications.



take a look at
tripod accessories



page 90

series	ref.	AL
3. 4. 5.	GS5320V75	•
3. 4. 5.	GS5320V100	•
3. 4. 5.	GS5121LVL	•
3.	GS3320SP	
5.	GS5320SP	

Leofoto 1005
IPR of US Pat. No. 8,398,037
Page 57 of 117

Systematic columns have been updated for an increased flexibility of use and better functioning. All columns are now longer and feature the latest components, such as retractile hook and aluminum power disc. The new aluminum power disc incorporates a number of advanced features. First of all it is provided with the new “safe lock” techno polymer plate that reduces vibrations and improves the locking performance between head and disc. Furthermore it now features two screws. One to securely lock the disc onto the column, the second one to lock the head onto the disc. These features allow to achieve a rock solid and secure connection among all the components of the system.
Systematic rapid columns are reversible. This feature is very useful to shoot top down with our tall tripods (GT3541XLS and GT5560SGT) combined to our off center ball heads. It is also possible to combine these columns with other accessories, like lateral arms, to create unique combinations and accomplish any shooting task, both in studio and location. It is possible to attach an additional disc to the bottom of the column (for an additional head or lateral arm) by using the 3/8” adapter GS5000C.
The newly released extra long telescopic column GS5510XLS further increase the versatility of the Systematic range. Thanks to the four section it can make any systematic tripod up to 172,5cm/67.9” taller. Combined to the Giant tripod it can elevate your equipment up to 4,2 meters/165” for fabulous aerial shots.
The geared versions are made and assembled with high quality materials and ultra fine tolerances. All inner components are made to Gitzo specifications with self lubricating materials, such as brass, following our long tradition of precision and quality. These columns allows ultra fine adjustments, and, with their anti-rollback mechanism, they are more secure during raising and lowering of your precious photographic equipment. Geared columns are not reversible and come with a second disc at the bottom instead of the traditional hook.

geared columns

Aluminum

GS3310GS



GS5310GS



GS5310LGS



rapid columns

Aluminum

GS3310S



GS5310S



Carbon fiber

GS3511S



GS5511S



GS5510XLS



series	ref.	CARBON 6X	AL	model		travel		
3.	GS3310GS		•	geared column	geared	34 cm/13.39"	45 cm/17.7165"	1,2 kg/2.64 lbs
4. 5.	GS5310GS		•	geared column	geared	27,5 cm/10.83"	45 cm/17.7165"	1,6 kg/3.52 lbs
4. 5.	GS5310LGS		•	geared column	geared	69 cm/27.17"	90 cm/35.4331"	1,87 kg/4.11 lbs
3.	GS3310S		•	rapid column	rapid	37 cm/14.57"	45 cm/17.7165"	0,83 kg/1.83 lbs
4. 5.	GS5310S		•	rapid column	rapid	35 cm/13.78"	45 cm/17.7165"	1,03 kg/2.27 lbs
3.	GS3511S	•		rapid column	rapid	31 cm/12.20"	40 cm/15.748"	0,49 kg/1.08 lbs
5.	GS5511S	•		rapid column	rapid	34,4 cm/13.54"	44,2 cm/17.4016"	0,62 kg/1.36 lbs
5. new	GS5510XLS	•		telescopic column	rapid	54 cm/60.6"	172,5cm/67.9"	0,93 kg/2.04 lbs

Leofoto 1005
IPR of US Pat. No. 8,398,037

series 3.



A great choice for professional equipment, medium format and DSLRs with 300mm up to 500mm lenses. Offers outstanding torsional rigidity and, thanks to the new Carbon 6X ALR tube, is now surprisingly lightweight and fast to operate. Available heights: baby and standard for lightweight transportability, eye level for shooting precision and comfort, over head ideal for weddings, concerts, architectural and sport events. A 75mm bowl adapter video tripod is available (GT3531LSV).

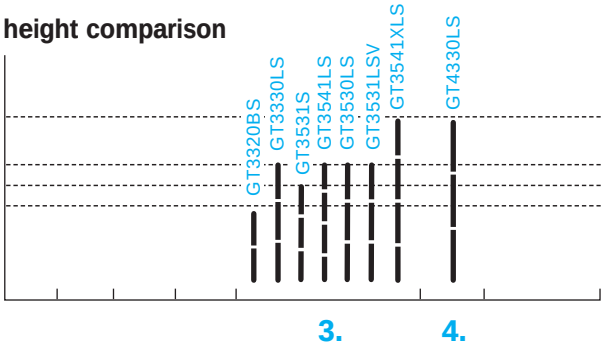
series 4.

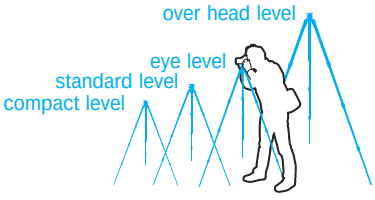


The new Series 4 Aluminum Systematic tripod is significantly lighter than the previous model and offers additional stability thanks to the G-lock system.
It is the ideal support for many different applications, from medium and large format camera, to video application and it is also a great tool for long telephoto lenses together with the new Gitzo Systematic heads GH5380S and GH5380SQR. The reduced weight, the faster operation thanks Anti Leg Rotation System and the two leg warmers fitted, make this tripod more versatile and easier to transport.



height comparison





series	ref.	CARBON 6X	aluminum	ALR	G-lock						max
3. new	GT3320BS		•	•	•	2	35 cm/13.8”	7,5 cm/3”	28 cm/11”	1,35 kg/2.9 lbs	18 kg/39.6 lbs
3. new	GT3330LS		•	•	•	3	150 cm/58.9”	10 cm/3.9”	68 cm/26.8”	2,7 kg/5.9 lbs	18 kg/39.6 lbs
3.	GT3531S	•		•	•	3	129 cm/50.8”	10 cm/3.9”	61 cm/24”	1,7 kg/3.7 lbs	18 kg/39.6 lbs
3.	GT3541LS	•		•	•	4	146 cm/57.5”	10 cm/3.9”	55 cm/21.7”	1,72 kg/3.8 lbs	18 kg/39.6 lbs
3.	GT3530LS	•		•	•	3	148 cm/58.3”	11 cm/4.3”	67 cm/26.4”	1,84 kg/4.0 lbs	18 kg/39.6 lbs
3.	GT3531LSV	•		•	•	3	149 cm/58.7”	11 cm/4.3”	67 cm/26.4”	1,84 kg/4.0 lbs	18 kg/39.6 lbs
3.	GT3541XLS	•		•	•	4	198 cm/78”	10 cm/3.9”	70 cm/27.6”	1,97 kg/4.3 lbs	18 kg/39.6 lbs
4. new	GT4330LS		•	•	•	3	150 cm/59.1”	18 cm/7.1”	69,5 cm/27.4”	3,4 kg/7.5 lbs	18 kg/39.6 lbs

Leofoto 1005
IPR of US Pat. No. 8,398,037
Page 59 of 117

systematic tripod

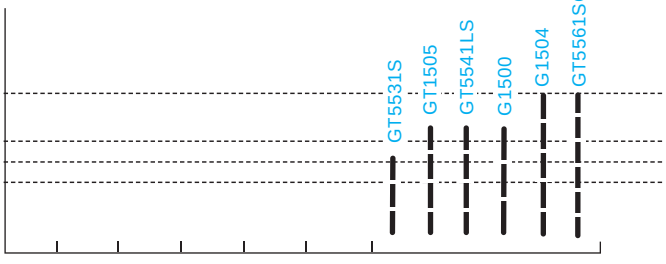
series

5.

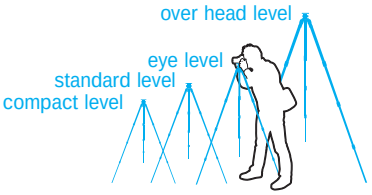
The strongest and most accurate tripod in the world, recommended for medium and large format or DSLRs with 400 mm and longer lenses. Exceptionally rigid and resistant to torsion, but, thanks to the new Carbon 6X ALR tube, surprisingly light and fast to operate. Available heights: standard for lightweight transportability, eye level for shooting comfort and precision, over head for weddings, concerts, architectural and sport events. The GT5561SGT Giant is now 2.6m tall.



height comparison



5.



series	ref.	6X	AL	ALR	G-lock						
5.	GT5531S	•		•	•	3	133 cm/52.4”	16 cm/6.3”	63 cm/24.8”	2,69 kg/5.9 lbs	25 kg/55 lbs
5.	G1505		•			4	149 cm/58.7”	16 cm/6.3”	61 cm/24”	4,1 kg/9 lbs	20 kg/44 lbs
5.	GT5541LS	•		•	•	4	153 cm/60.2”	14 cm/5.5”	60 cm/23.6”	2,85 kg/6.3 lbs	25 kg/55 lbs
5.	G1500		•			3	157 cm/61.8”	19 cm/7.5”	75 cm/29.5”	4,4 kg/9.7 lbs	20 kg/44 lbs
5.	G1504		•			5	253 cm/99.6”	17.5 cm/6.9”	79 cm/31.1”	5,56 kg/12.2 lbs	20 kg/44 lbs
5.	GT5561SGT	•		•	•	6	260 cm/102.4”	17 cm/6.7”	71 cm/28”	3,41 kg/7.5 lbs	25 kg/55 lbs

Leofoto 1005
IPR of US Pat. No. 8,398,037
Page 60 of 117

GT3531LSV
video tripod

This systematic tripod is configured in the full video set up straight from the Gitzo factory. It features a 75mm/3” bowl adapter PTFE treated for an ultra smooth and fluid operation and video style removable feet. These feet can be used in two configurations, rubber feet and spike feet, just by screwing in and out the rubber discs. The tripod is a three stage and thanks to the 6X tube, ALR and G-lock, it is incredibly fast to operate and extremely light. Being torsion resistance and rigidity performance at top level it does not need any spreader. The tripod does not include the series 3 photographic upper plate (code GS3320SP) that can be purchased separately.
In case your video application require different tripod specifications, you can freely choose among our wide Systematic tripod range. In fact any Systematic tripod series 3, 4 and 5 can be set up into a fully featured video tripod. 75mm/3” and 100mm/3.9” Bowl Adapters (item codes GS5320V75 and GS5320V100) and video rubber-spike feet (item code GS5030VSF) are available separately.

GT3541XLS
extra long tripod

The extra long Systematic tripod is the best example of flexibility of use and modularity in our range. When all four sections are fully extended, this 4 section tripod reaches a over head level of 2 meters/78.7”, but the minimum height is a mere 10cm/3.9, and it can be easily and quickly set at all intermediate heights. By looking at it from a different point of view, it can be considered a 3 section eye level tripod with an additional spare fourth section when you need that extra height to shoot over other people heads or to use different perspectives. When 2 sections only are extended, the tripod reaches a high just above one meter (plus head and camera). This height is very interesting when shooting for instance large group of people.

GT5561SGT
giant tripod

The series 5 Giant is the king of tripods. Originally named “Pied Geant”, it is officially present in Gitzo range since the sixties, but it has actually always been manufactured by Gitzo upon professionals request. It can cover any position at any angle from 17cm/6.7” up to 260cm/102.4”. If fitted with accessory columns, it can go above three meters.
The 6 section Giant tube diameters cover almost all Gitzo tube 6X range, from 41mm/1.6” of series 5 down to 20mm/0.8” of series 0.
This tripod is ideal to carry on special tasks in any application field. It is recommended for both photo and video application, like architectural, concerts, sport events, interiors such exhibitions and museums and in all situations where shooting from a higher perspective can enhance the composition and increase the visibility of the subject.
An other application that can uniquely be carried on with the Gitzo Giant is shooting top down targeting the space among the tripod legs.
This position can be achieved by mounting the photographic equipment under the top casting by means of a reversed column and an off center ball head or other different combinations of heads and accessories. This configuration is very interesting for reproduction of large subjects, unusual still life perspective (a better control over shadows and lights can be achieved), mosaics or other floor surfaces and naturalistic subjects.

GT3320BS
baby tripod

The GT3320BS is a very short and very strong 2 section aluminum tripod. The max height is 33cm/13” and the minimum 17cm/6.7”. When collapsed it measures 27cm/10.6.
This tripod has been produced by Gitzo for a long time now, but only upon demand of professionals for special applications and never published in the official catalogue before. The demand for such a compact and strong tripod is growing and for this reason we decided to make it available to a larger number of customers.
The baby tripod has been specifically developed for naturalistic, wild life and outdoor sports applications, to support 400-600mm/15.7-23.6” lenses very low to the ground. It is also very convenient to use atop tables, car roofs or other raised platform and every time a super sturdy and ultra compact support is needed (also in video and bird watching applications). The small size makes it a great travelling companion and it can easily fit in any bag. It is also ideal for airport hand baggage or outdoor excursion where space is an issue.
Being so short and 2 sections, this tripod is very strong and it can handle a max load up to 18kg/39.7”.
Like all the other Systematic tripods, it can be fitted with any Systematic accessory for increased flexibility of use. In case a higher maximum height is needed, it is possible to fit our series 3 Systematic geared or rapid columns. Rubber feet are removable and can be interchanged with stainless steel spike feet or video adjustable rubber-spike feet (take a look at Gitzo tripod accessory section).

Leofoto 1005
IPR of US Pat. No. 8,398,037
Page 61 of 117

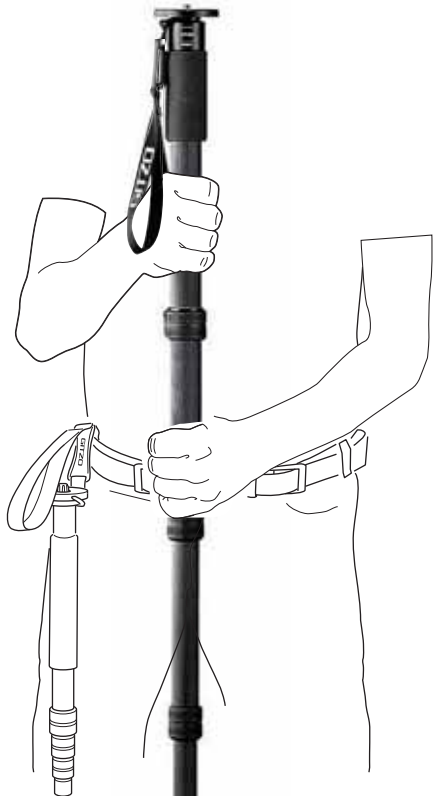

GITZO

monopods & booms



Leofoto 1005
IPR of US Pat. No. 8,398,037
Page 63 of 117

After perfecting carbon fiber and basalt monopods, Gitzo now presents two important updates to its monopod range: a new generation of aluminum monopods and a smart Series 5 Traveler Monopod.
The new GM5561T Traveler Monopod is the ultimate professional monopod. It combines extreme lightweight and compactness with the highest rigidity and pay load performance standards. It has been specifically developed for the sport photographer that requires a solid support for long lenses and yet compact and easy to carry and transport. It incorporates the latest Gitzo technologies, including Power Disc, G-Lock, 6X tubing, self locking removable foot and the exclusive belt clip to satisfy the carrying needs of every sport photographer.
The Aluminum monopods range has been completely revised and now feature, a part from the tubing, the same features of the top of the range 6X carbon fiber monopods, in order to offer lighter, faster and a more stable support.
All aluminum models now feature our latest aluminum tube, 30% lighter than its predecessor, with Anti Leg Rotation system (ALR), 1.2mm wall thickness and brushed matt black finish for improved locking performance and minimised reflectivity. Thanks to ALR and G-Lock, monopods are now incredibly fast to operate, providing a stronger locking and an increased rigidity by 20%.
The new aluminum monopods come with the exclusive Gitzo belt clip. This clip, incorporated in the wrist strap, is a smart carrying solution that allows to hang your monopod on belts or pockets. It is ideal when both hands are needed and you want to make sure not to loose your pro monopod.
An other plus of the new aluminum monopods is the high quality Power Disc for a more secure locking of the head thanks to the additional locking screw. Removable rubber feet are now self locking to avoid accidental loss. All new monopods come with a convenient Gitzo display cleaner and a anti dust bag for storage and packing.





The new Series 5 GM5561T Traveler monopod is the distillation of the most advanced Gitzo technology into exceptionally compact dimensions. It features ultra light Carbon 6X tubes, Anti Leg Rotation, G-Lock, 6-section construction and our Power Disc. It can be fully extended in just 6 seconds, allowing an unsurpassed flexibility of use. The Traveler monopod can be conveniently stored in any bag and it is recommended for “frequent flyer” photographers. The new Traveler monopod incorporates the Gitzo belt clip. This smart carrying solution is the ideal complement for this nearly pocket size pro support.

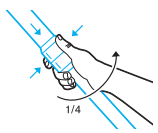


Monopods are traditionally used at sport events and in situations where space is tight and framing speed is a key factor. The ideal monopod needs to be lightweight, extremely fast to open and close, fast and precise in height adjustments for sudden changes in shooting position. Thanks to ALR and G-Lock, Gitzo monopods have all these features. All new monopods feature the new Gitzo belt clip. This clip, incorporated in the wrist strap, is a smart carrying solution that allows you to hang your monopod on belts or pockets.

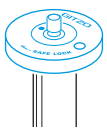
The unique G-Lock system ensures outstanding performance and provides five main advantages: 20% increased rigidity, a stronger locking, a six times faster operation and the Gravity Effect: the higher the vertical load applied to the leg is, the stronger the leg locking becomes. The fifth and most important advantage is the complete elimination of even the smallest give in the locking system, making Gitzo monopods a rock solid monolithic structure.

for more information see the back cover fold-out

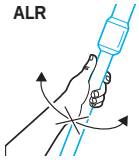
G-lock



power disc



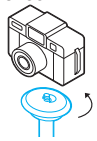
ALR



leg ends



safe lock

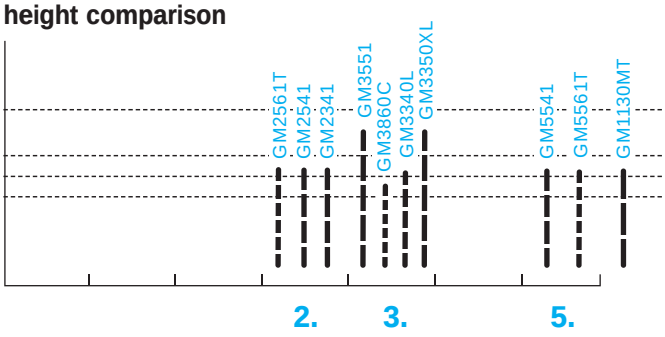


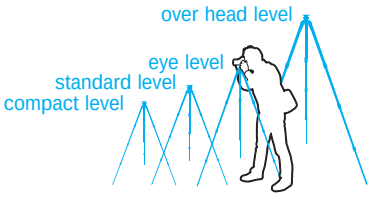
Leofoto 1005
IPR of US Pat. No. 8,398,037
Page 64 of 117



GM2561T GM2541 GM3551 GM5541 GM5561T GM3860C GM2341 GM3340L GM3350XL GM1130MT

height comparison





recommended

spike feet



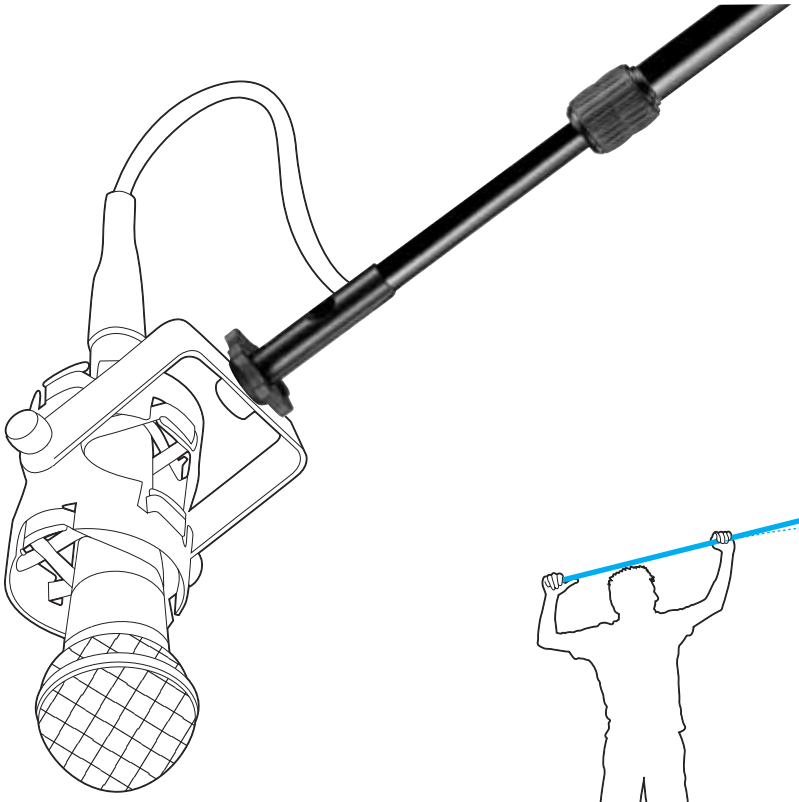
page 92

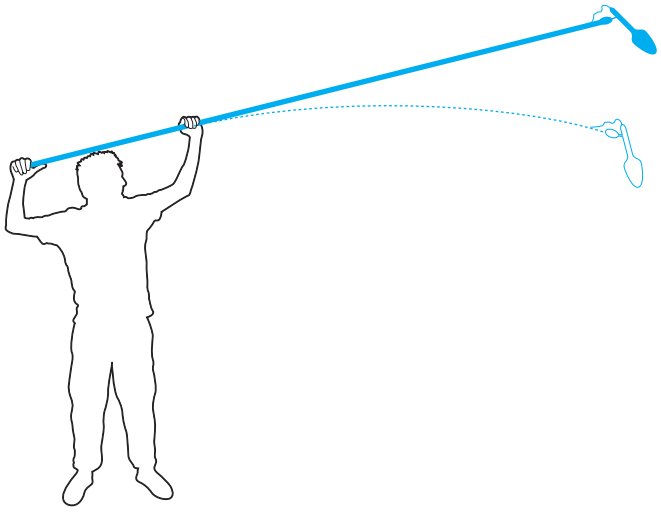
series		ref.	carbon	basalt	aluminum	AL	ALR	G-Lock					
2.		GM2561T	•				•		6	143 cm/56.3"	36 cm/14.2"	0,33 kg/0.7 lbs	4.5 kg/9.9 lbs
2.		GM2541	•				•	•	4	160 cm/63"	53 cm/20.9"	0,5 kg/1.1 lbs	12 kg/26.4 lbs
3.		GM3551	•				•	•	5	192 cm/75.6"	54 cm/21.3"	0,62 kg/1.4 lbs	18 kg/39.6 lbs
5.		GM5541	•				•	•	4	162 cm/63.8"	55 cm/21.7"	0,86 kg/1.9 lbs	25 kg/55 lbs
5.	new	GM5561T	•				•	•	6	155,5 cm/61.2”	41,5 cm/16.3”	0,78 kg/1.72 lbs	25 kg/55 lbs
3.	new	GM3860C		•			•	•	6	134,5 cm/53"	43 cm/16.9"	0,67 kg/1.47 lbs	15 kg/33 lbs
2.	new	GM2341			•		•		4	156 cm/61.4"	49 cm/19.3"	0,61 kg/1.3 lbs	9 kg/19.8 lbs
3.	new	GM3340L			•		•	•	4	156 cm/61.4”	51 cm/20.1”	0,78 kg/1.72 lbs	18 kg/39.6 lbs
3.	new	GM3350XL			•		•	•	5	186 cm/73.2”	52,5 cm/20.7”	0,86 kg/1.9 lbs	18 kg/39.6 lbs
		GM1130MT				•			3	164 cm/64.6"	81 cm/31.9"	0,43 kg/0.9 lbs	2 kg/4.4 lbs

Leofoto 1005
IPR of US Pat. No. 8,398,037
Page 65 of 117

Gitzo carbon fiber microphone booms continues to set the standard in terms of lightweight, rigidity and fast operation thank to the 6X tubing and the g-lock system.
In addition to these well known carbon fiber models, with the new 2009 collection Gitzo introduces a fully revised range of aluminum booms with features and materials so far available for top of the range models only.
All aluminum booms now feature our latest aluminum tube, 30% lighter than its predecessor, with Anti Leg Rotation system (ALR), 1.2mm wall thickness and brushed matt black finish for improved locking performance and minimised reflectivity.

This new tube allows for a dramatic weight reduction and, thanks to ALR, aluminum booms are now incredibly quicker, easier and more precise to operate.
Also the innovative and exclusive G-Lock system is now available on aluminum models.
G-Lock, until now available on 6X models only, allows for a even faster and stronger locking and increases rigidity by 20%. This improvement is very important being rigidity a key performance for microphone booms. All 6X carbon fiber and aluminum booms come with a smart Gitzo display cleaner and a convenient anti dust bag for storage and packing.

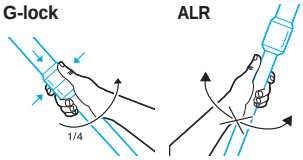




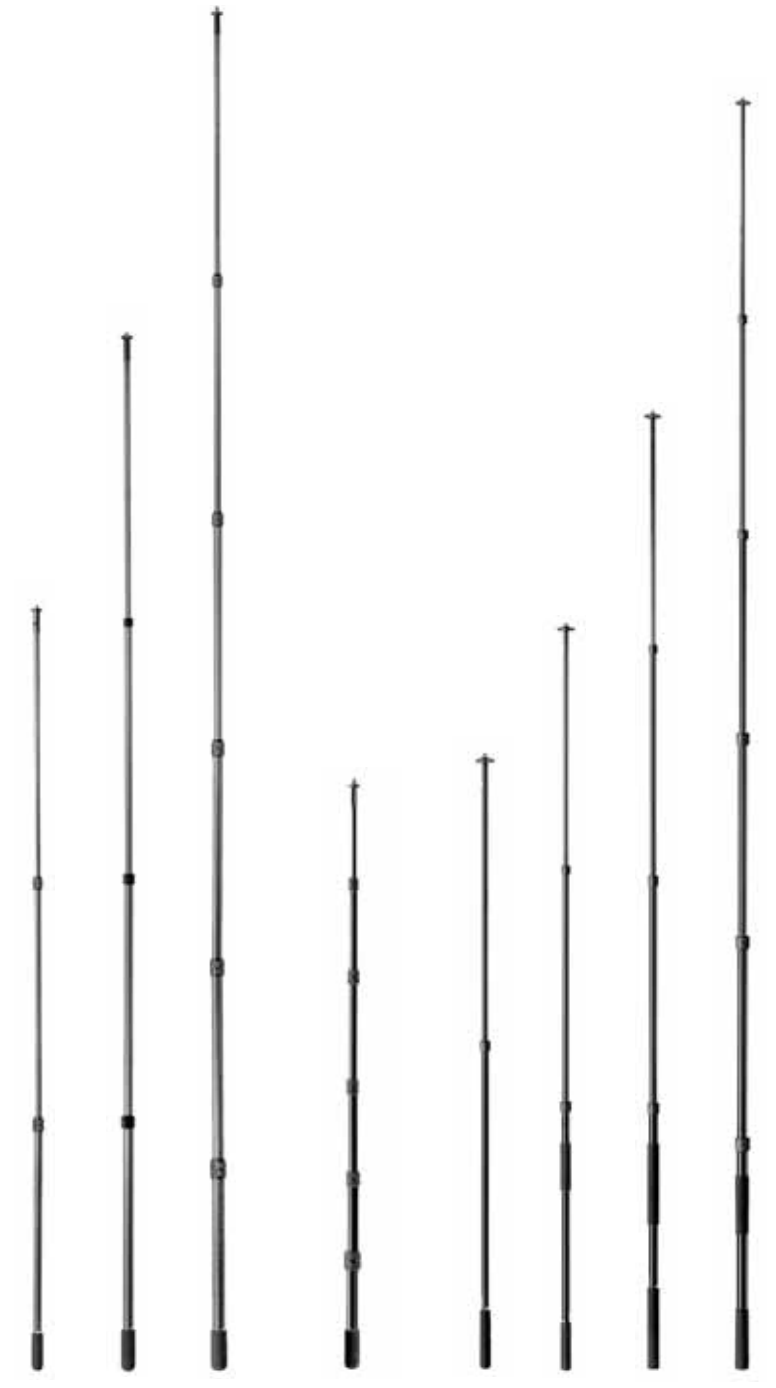
Gitzo booms feature a 1/4” - 3/8” reversible mounting screw supported by a high quality machined aluminum upper end. The microphone cable can be run either outside or inside the pole. The aluminum upper end is specially provided with a machined hole for inner cables.

With the new tubes and G-Lock, the new generation of Gitzo Aluminum booms are surprisingly light and extremely rigid even when fully extended. Boom length can be quickly and precisely adjusted thanks to Anti Leg Rotation system.

for more information see the back cover fold-out



Leofoto 1005
IPR of US Pat. No. 8,398,037
Page 66 of 117



GB0530 GB1540 GB3560 GB3860C GB-320 GB0330 GB1340 GB3360

recommended

G1145 **3/8' to 5/8' adapter**



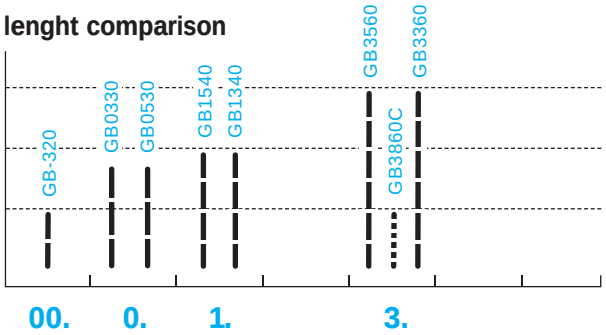
recommended

G11510N **microphone holder**



Our universal low profile mic holder features a rubber vibration damping system that prevents shocks and noise. Made of durable aluminum and finished in Gitzo "noir décor" style, it will hold a huge variety of microphones.

lenght comparison



series	ref.	CARBON 6X	aluminum	basalt	ALR	G-Lock					max
0.	GB0530	•			•	•	3	214 cm/84.3"	84 cm/33.1"	0,36 kg/0.8 lbs	2 kg/4.4 lbs
1.	GB1540	•			•	•	4	278 cm/109.4"	86 cm/33.9"	0,43 kg/0.9 lbs	2 kg/4.4 lbs
3.	GB3560	•			•	•	6	395 cm/155.5"	87 cm/34.3"	0,76 kg/1.7 lbs	2 kg/4.4 lbs
3. new	GB3860C			•	•	•	6	129,5 cm/51"	43 cm/16.9"	0,52 kg/1.14 lbs	2 kg/4.4 lbs
00. new	GB-320		•		•	•	2	139 cm/54.7"	77cm/30.3"	0,29 kg/0.64 lbs	2 kg/4.4 lbs
0. new	GB0330		•		•	•	3	200 cm/78.7"	79 cm/31.1"	0,46 kg/1 lbs	2 kg/4.4 lbs
1. new	GB1340		•		•	•	4	260 cm/102.4"	81,5 cm/32.1"	0,66 kg/1.45 lbs	2 kg/4.4 lbs
3. new	GB3360		•		•	•	6	366 cm/144.1"	83 cm/32.7"	1,12 kg/2.46 lbs	2 kg/4.4 lbs

Leofoto 1005
IPR of US Pat. No. 8,398,037



Leofoto 1005
IPR of US Pat. No. 8,398,037
Page 68 of 117

heads



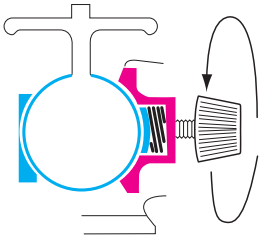
center ball heads

series available 1. 2. 3.

magnesium

Gitzo is renowned for its beautiful range of high performance tripods that represent the state of the art of the market. Now Gitzo launches a completely new and innovative range of center ball heads, engineered to be the perfect match to our tripods.
These heads are designed to be an extremely balanced product, that not only guarantee a high max load, but that also maximize other key features, too often overlooked by the end users. These features include smoothness, minimized drift angle, lightweight, low gravity center, greater tilt angles, compactness, ergonomics and safety. This is achieved by means of unique and exclusive technical solutions, such as the hollow Bubble Ball, the Spring Assisted Double Lock (SADL) and the new leveling system. The Bubble Ball allows for an impressive weight reduction and it gives these heads the best weight to max load ratio in the market.
The revolutionary SADL system combined to the PTFE treated Bubble Ball guarantees both an exceptional locking power and ultra smooth high precision movement.
The new leveling system made of three independent leveling bubbles on the quick release plate and one in the ball stem, always guarantee perfectly leveled images.
The problem that affects many high quality heads in the market regarding the drift angle is absolutely minimized with an outstanding value of 0,03°.
The quick release plate, besides the traditional double safety system, features a new lever operated locking for increased safety and compactness. The new Gitzo ball heads include a convenient Anti Dust Bag for storage and packing. The textile anti dust bag is also a support to environmental protection; aiming to reduce the amount of plastic bags the world industry produces every year.

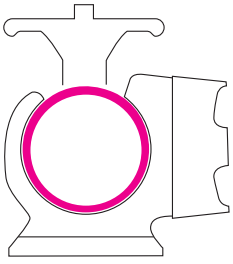




spring assisted double lock

metal plate
teflon bushings
mechanical control

The new center SADL (Spring Assisted Double Lock) is a patent pending system that combines two locking systems in one, maximizing both locking power and ball smoothness.
A high friction metal guarantees a high efficiency lock, the PTFE bushing controlled by a pre- loaded spring maximizes smoothness and control.



bubble ball

Gitzo Bubble Ball comes from an exclusive technology that enables us to produce high quality, completely round hollow spheres, with a ultra thin wall, for an incredible weight reduction.
The Gitzo Bubble Ball not only guarantees a dramatic weight reduction, but it also allows us to increase the size of the ball for each series, with great improvements in the locking performance and in the smoothness of the movement.
Gitzo Bubble Ball also features a perfected PTFE treatment that further reduces the surface micro roughness for the ultimate shooting experience and accuracy.

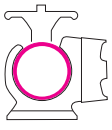


friction control

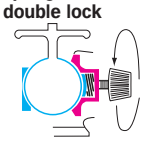
Series 2 and 3 new center ball heads feature a convenient friction control that allows the user to set the stroke of the locking knob.

for more information see the back cover fold-out

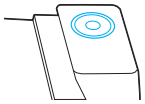
bubble ball



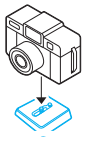
spring assisted double lock



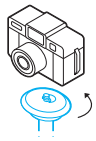
leveling bubble



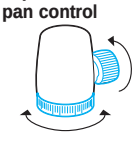
safe grip



safe lock



separate pan control



separate friction control



double quick release safety system



Leofoto 1005
IPR of US Pat. No. 8,398,037

GH1780



GH1780QR



GH2780



GH2780QR



GH3780



GH3780QR



recommended

"arca style" plate adapter GS5160CDT



page 95

series	ref.	magnesium	PTFE	QR	plate type	pan	tilt	pan locking	ball locking	friction control	h		max	
1.	GH1780	•	•		fixed with 1/4" screw	360°	+95°/-13°	•	•		8 cm/3.15"	0,28 kg/0.62 lbs	10 kg/22 lbs 25 kg/55 lbs	*
1.	GH1780QR	•	•	•	quick release with 1/4" screw	360°	+95°/-13°	•	•		9,5 cm/3.74"	0,35 kg/0.77 lbs	10 kg/22 lbs 25 kg/55 lbs	*
2.	GH2780	•	•		fixed with 1/4" screw	360°	+100°/-18°	•	•	•	9,6 cm/3.78"	0,43 kg/0.95 lbs	14 kg/30.8 lbs 35 kg/77 lbs	*
2.	GH2780QR	•	•	•	quick release with 1/4" screw	360°	+100°/-18°	•	•	•	11 cm/4.33"	0,5 kg/1.1 lbs	14 kg/30.8 lbs 35 kg/77 lbs	*
3.	GH3780	•	•		fixed with 1/4" screw	360°	+100°/-16°	•	•	•	11,3 cm/4.45"	0,6 kg/1.32 lbs	21 kg/46.2 lbs 52,5 kg/115.5 lbs	*
3.	GH3780QR	•	•	•	quick release with 1/4" screw	360°	+100°/-16°	•	•	•	12,6 cm/4.96"	0,71 kg/1.56 lbs	21 kg/46.2 lbs 52,5 kg/115.5 lbs	*

* The higher pay load is measured accordingly to competitors' standard, directly on the head attachment screw. This method leads to a max pay load 2,5 times higher than Gitzo standard that is more severe and uses a 12cm/4.7" lever to simulate equipment center of gravity.

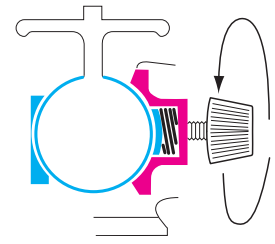
Leofoto 1005
IPR of US Pat. No. 8,398,037
Page 71 of 117

traveler
center ball heads

series available 2.

With the new generation of center ball heads launched during 2008, Gitzo brought into the market a wholly new approach in terms of design, performance and technology. Starting from these new standards, Gitzo developed a “simplified” center ball head, specifically conceive for travelling.
The new series 2 Traveler center ball head is available in two versions, with and without quick release adapter, and it combines lightweight and compactness with a lot of the innovative features of the top of the range heads. First of all the ball is the revolutionary Gitzo patent pending “Bubble Ball” PTFE treated, mounted on PTFE bushings. A part from the dramatic weight reduction achieved, this beautiful sphere guarantees an exceptionally smooth operation.
Also the locking system is the Gitzo unique and patent pending Spring Assisted Double Lock (SADL) that combines two locking systems in one, maximising both locking power and operation smoothness. Thanks to this revolutionary system the Traveler head guarantees a safe lock up to 6 kg (13,2 lbs) measured accordingly to Gitzo standard (15 kg-33 lbs if measured accordingly to competitors standard).
The head body is made of casted magnesium and it is designed, like all Gitzo latest development products, with advanced 3D modelling software to achieve the maximum structural strength with the minimum weight.
Both heads feature a leveling spirit level inserted in the ball stem, while the quick release version feature three additional spirit levels in order to always guarantee perfectly levelled images. Besides this, the quick release includes a new lever operated quick release plate locking system and the traditional double safety system.
The two Traveler heads come with a smart Gitzo display cleaner and convenient anti dust bag for storage and packing.





spring assisted double lock

- metal plate
- teflon bushings
- mechanical control

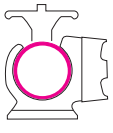
The new center SADL (Spring Assisted Double Lock) is a patent pending system that combines two locking systems in one, maximizing both locking power and ball smoothness. A high friction metal guarantees a high efficiency lock, the PTFE bushing controlled by a pre- loaded spring maximizes smoothness and control.



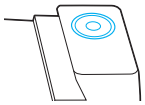
The new Traveler heads combine lightweight, compactness and ergonomics with advanced technologies and features of the top of the range Gitzo heads. Beautifully engineered and developed, they guarantee cutting edge performances and a phenomenal smooth and precise operation.

for more information see the back cover fold-out

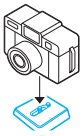
bubble ball



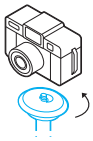
leveling bubble



safe grip



safe lock



double quick release safety system



Leofoto 1005
IPR of US Pat. No. 8,398,037
Page 72 of 117

GH2781T



GH2781TOR



recommended
"arca style" plate adapter GS5160CDT



page 95

series	ref.	magnesium	QR	OR	plate type	pan	tilt	pan locking	ball locking	h		max	
2. new	GH2781T	•	•		fixed with 1/4" screw	360°	+100°/-30°	•	•	10 cm/3.95"	0,32 kg/0.7 lbs	7 kg/15.4 lbs 17,5 kg/38.5 lbs	*
2. new	GH2781TQR	•	•	•	quick release with 1/4" screw	360°	+100°/-30°	•	•	11,4 cm/4.5"	0,41 kg/0.9 lbs	7 kg/15.4 lbs 17,5 kg/38.5 lbs	*

* The higher pay load is measured accordingly to competitors' standard, directly on the head attachment screw. This method leads to a max pay load 2,5 times higher than Gitzo standard that is more severe and uses a 12cm/4.7" lever to simulate equipment center of gravity.

Leofoto 1005
IPR of US Pat. No. 8,398,037
Page 73 of 117

classic
center ball heads

series available 00. 0. 1.

aluminum magnesium

Our magnesium center ball heads are renowned for their smooth and precise movements and high quality manufacturing.
PTFE is applied to the ball and blocking pads to eliminate all traces of jarring and skipping. The result is highly accurate positioning adjustments, even with long tele lenses.
Gitzo center ball heads now feature two newly developed materials for discs and quick release plates that substitute the traditional cork plates.

Discs now feature Safe Lock - a special techno polymer that maximises locking torque, eliminates micro movements and cuts vibration. It is also used on Gitzo tripod upper discs for a better fit between tripod and head.
Quick release plates now feature Safe Grip, a high grip material that holds your equipment safely and prevents it from moving or slipping.





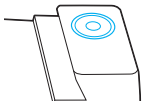
Safe Grip



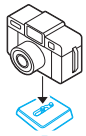
Safe Lock

for more information see the back cover fold-out

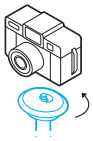
leveling bubble



safe grip



safe lock



double quick release safety system



Leofoto 1005
IPR of US Pat. No. 8,398,037
Page 74 of 117

G0077



G1077M



G1177M



G1178M



series	ref.	alu	mg	OR	plate type	pan	tilt	pan locking	ball locking	h		max
00.	G0077	•			fixed with 1/4" screw	360°	+90°/-20°	•	•	6 cm/2.3"	0,08 kg/0.18 lbs	1 kg/2.2 lbs 2,5 kg/5.5 lbs *
0.	G1077M	•	•		fixed with 1/4" screw	360°	+90°/-20°	•	•	6 cm/2.3"	0,12 kg/0.26 lbs	2 kg/4.4 lbs 5 kg/11 lbs *
1.	G1177M	•	•		fixed with rev. 1/4" - 3/8" screw	360°	+90°/-20°	•	•	9 cm/3.5"	0,27 kg/0.59 lbs	4 kg/8.8 lbs 10 kg/22 lbs *
1.	G1178M	•	•	•	quick release with 1/4" screw	360°	+90°/-20°	•	•	9.5 cm/3.8"	0,36 kg/0.79 lbs	4 kg/8.8 lbs 10 kg/22 lbs *

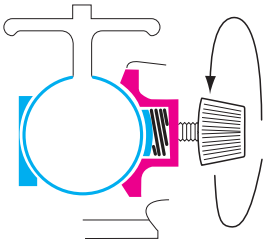
* The higher pay load is measured accordingly to competitors' standard, directly on the head attachment screw. This method leads to a max pay load 2,5 times higher than Gitzo standard that is more severe and uses a 12cm/4.7" lever to simulate equipment center of gravity.

Leofoto 1005
IPR of US Pat. No. 8,398,037
Page 75 of 117

off center ball heads series available 2. 3. 5.

Series 2, 3 and 5 Off Center Ball Heads have been completely revised for improved performance and weight reduction. The look and design of the magnesium out shell is unchanged, but the internal components and mechanisms are fully re engineered. The weight has been reduced by 15-17% depending on the model and the sphere is now PTFE treated for a greater smoothness and precision. The small gives present in the previous versions have been completely removed. The knobs have a different design that improves ergonomics, allows for a better operation and contributes to the weight reduction. The internal locking mechanism is the key innovation. First of all the panoramic lock, developed with a new concept, is now 3 times stronger than before. This is a terrific advantage when these heads are used with lateral arms or with center column in horizontal position (like with the Explorer tripods).
The ball lock now features a completely new pending system. Accordingly to the traditional engineering approach for heads, there is a trade off between max locking power and smoothness. In fact, with the traditional locking systems, increasing the smoothness of the movement leads to reduce the max pay load, and increasing the pay load compromises the smoothness. To overcome these issue, Gitzo now introduces a unique and patent pending system that combines two locking systems in one. When the head needs to be fully locked, the ball is pressed by a high friction metal bushing in order to achieve a high efficiency lock. In all the intermediate positions, when the ball needs to maintain a smooth and high precision movement, the ball is pressed against a techno polymer bushing that maximise smoothness and precise movements. The pressure of this techno polymer bushing is controlled by a pre set spring load. This spring assisted double locking system (SADL) guarantees a smoother ball control under every situations and a more effective friction operation. Series 3 and 5 quick release Off Center Ball heads now feature a leveling spirit bubble. Series 2 Off Center Ball heads are specifically recommended to be used with Gitzo Explorer tripods. All the new Off Center Ball Heads come with a smart Gitzo display cleaner and a convenient anti dust bag for storage and packing.





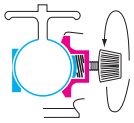
spring assisted double lock

- metal plate
- teflon bushings
- mechanical control

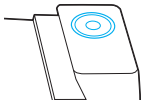
The new center SADL (Spring Assisted Double Lock) is a patent pending system that maximizes both locking power and smoothness of movement It combines two locking systems in one. When the head needs to be fully locked, the sphere is compressed by a high friction metal to achieve a high efficiency lock. In all intermediate positions the sphere works on PTFE bushings that maximize smoothness and control. The PTFE bushing is controlled by a pre-set spring. The efficiency of the system is further increased by the ultra wide locking pads that exist on the largest diameter of the sphere, ensuring a much higher max pay load compared to competitors' systems.

for more information see the back cover fold-out

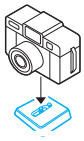
spring assisted double lock



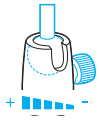
leveling bubble



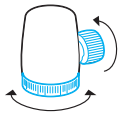
safe grip



separate friction control



separate pan control



double quick release safety system



Leofoto 1005
IPR of US Pat. No. 8,398,037
Page 76 of 117

GH2750



GH2750QR



GH5750QR



GH3750



GH3750QR



recommended
explorer tripods

page 44



series	ref.	magnesium	PTFE	QR	attachment	pan	side tilt	front/ back tilt	pan locking	ball locking	h		max
2.	GH2750	•	•		fixed with 1/4" screw	360°	+90°	360°	•	•	10 cm/3.94"	0,48 kg/1.06 lbs	5 kg/11 lbs 12,5 kg/27.5 lbs*
2.	GH2750QR	•	•	•	quick release with 1/4" screw	360°	+90°	360°	•	•	11 cm/4.33"	0,55 kg/1.21 lbs	5 kg/11 lbs 12,5 kg/27.5 lbs*
3.	GH3750	•	•		fixed with 1/4" screw	360°	+90°	360°	•	•	12 cm/4.72"	0,71 kg/1.56 lbs	8 kg/17.6 lbs 20 kg/44 lbs *
3.	GH3750QR	•	•	•	quick release with 1/4" screw	360°	+90°	360°	•	•	13 cm/5.12"	0,79 kg/1.74 lbs	8 kg/17.6 lbs 20 kg/44 lbs *
5. new	GH5750QR	•	•	•	quick release with 1/4" screw	360°	+90°	360°	•	•	14,2 cm/5.59"	1 kg/2.2 lbs	12 kg/26,4 lbs 30 kg/66 lbs *

* The higher pay load is measured accordingly to competitors' standard, directly on the head attachment screw. This method leads to a max pay load 2,5 times higher than Gitzo standard that is more severe and uses a 12cm/4.7" lever to simulate equipment center of gravity.

Leofoto 1005
IPR of US Pat. No. 8,398,037
Page 77 of 117

low profile heads

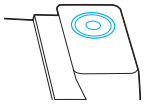
series available 2. 5.

Gitzo Low Profile heads are state of the art. Made of ultra light magnesium, these heads are ideal for the professional seeking the best performance, style and reliability.
Low profile heads are engineered with high tech solutions to guarantee the smoothest and most precise control of all three independent axes. Series 2 Low Profile heads feature fluid cartridges for ultra accurate movement with minimal effort.

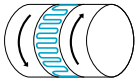


for more information see the back cover fold-out

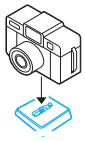
leveling bubble



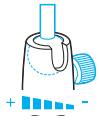
fluid cartdridges



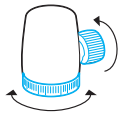
safe grip



separate friction control



separate pan control



double quick release safety system



reversible handles



Leofoto 1005
IPR of US Pat. No. 8,398,037

G2270M



G2271M



G2272M



G1570M



series	ref.	magnesium	QR	attachment	pan	tilt	leveling	h		max
2.	G2270M	•		fixed with 1/4" screw	360°	+95°/-50°	+100°/-100°	10 cm/3.9"	0,75 kg/1.65 lbs	5 kg/11 lbs 12,5 kg/27.5 lbs *
2.	G2271M	•		fixed with 1/4" screw	360°	+95°/-60°	+100°/-100°	10 cm/3.9"	0,70 kg/1.54 lbs	5 kg/11 lbs 12,5 kg/27.5 lbs *
2.	G2272M	•	•	quick release with 1/4" screw	360°	+95°/-50°	+100°/-100°	9,3 cm/3.7"	0,72 kg/1.58 lbs	5 kg/11 lbs 12,5 kg/27.5 lbs *
5.	G1570M	•		fixed with 1/4" - 3/8" screws	360°	+90°/-20°	+90°/-60°	10,5 cm/4.13"	1,34 kg/2.95 lbs	10 kg/22 lbs 25 kg/55 lbs *

* The higher pay load is measured accordingly to competitors' standard, directly on the head attachment screw. This method leads to a max pay load 2,5 times higher than Gitzo standard that is more severe and uses a 12cm/4.7" lever to simulate equipment center of gravity.

Leofoto 1005
IPR of US Pat. No. 8,398,037
Page 79 of 117

systematic heads

compatible series 3. 4. 5.

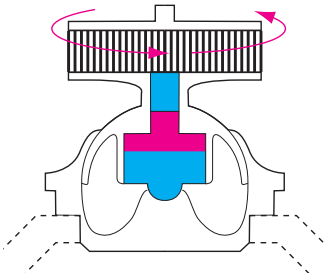
The systematic head is specifically dedicated to photographers who love to shoot with long and ultra long lenses for wild life, sport and action photography. Long lenses require ultra smooth movements, exceptional locking capabilities, minimized drift angle, super fast and intuitive operation. The Systematic head features a revolutionary hydraulic locking system placed for the first time inside the ball. It is a completely new concept, not just a reversed ball head. The locking collar moves together with your equipment and you will always find the head controls, while keeping your eye in the view finder.
The system allows you to set the friction by means of a button that sets the stroke of the locking collar.
The head comes in two versions, quick release and 1/4" disc attachments. A small 1/4" to 3/8" screw adapter is included. The quick release system is lever operated to guarantee a safer and stronger operation. It can also fit "Arca style" plates by means of the specific adapter (code GS5160CDT). The head is designed to fit Gitzo systematic tripods. The connection system dramatically increases stability and makes your equipment a monolithic piece. It can also be combined to other tripods by a standard 3/8" screw attachment.
The head is very sturdy and it offers an extremely low and compact profile. It is the ideal head for traveling and when weight and space are an issue. Being dedicated to long lenses, it does not feature the portrait 90° position. This position can be achieved by rotating the lens on its collar or by using an "L" bracket. Systematic heads come with a convenient Anti Dust Bag for storage and packing.
The textile anti dust bag is an answer to environmental protection; aiming to reduce the amount of plastic bags the world industry produces every year.



The systematic head is specifically designed to fit Gitzo Systematic tripods. Thanks to its connection system it guarantees an ultra stable platform for your high precision equipment. Lightweight, smoothness, ease of use and an ultra strong locking, make it the ideal head for long lens applications. It can also be fitted to standard attachment tripods.



The Systematic head is also available with a standard 1/4" attachment. This version, combined to the panoramic disc GS3750D makes an ideal combination for wild life and action photography.

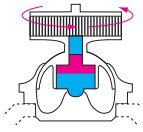


locking collar
pistons
hydraulic fluid

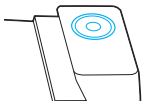
The systematic head features a revolutionary hydraulic locking system built for the first time inside the ball. The system, besides generating a strong locking power (equivalent to 480kg/1022lb of pressure), allows for a quicker and more ergonomic control.

for more information see the back cover fold-out

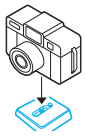
hydraulic lock



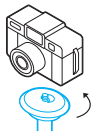
leveling bubble



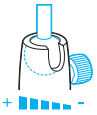
safe grip



safe lock



separate friction control



double quick release safety system



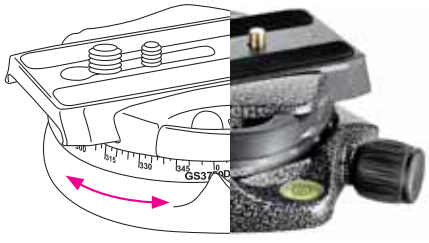
ref.	aluminum	PTFE	QR	attachment	pan	tilt	pan locking	ball locking	friction control	h		max
GH5380S	•	•		fixed with 1/4" screw	360°	+28°/-28°	•	•	•	9,1 cm/3.58"	0,7 kg/1.54 lbs	30 kg/66 lbs 75 kg/165 lbs *
GH5380SQR	•	•	•	quick release with 1/4" - 3/8" screws	360°	+28°/-28°	•	•	•	10,1 cm/3.98"	0,72 kg/1.58 lbs	30 kg/66 lbs 75 kg/165 lbs *

* The higher pay load is measured accordingly to competitors' standard, directly on the head attachment screw. This method leads to a max pay load 2,5 times higher than Gitzo standard that is more severe and uses a 12cm/4.7" lever to simulate equipment center of gravity.

Leofoto 1005
IPR of US Pat. No. 8,398,037
Page 80 of 117

Gitzo panoramic discs represent a true step ahead in this category. Developed accordingly to the requests and inputs by professional photographers, they combine a number of innovative characteristics that make them a must have accessory. Panoramic discs are now available in two versions: GS3750D with 1/4'" screw attachment, and the newly released GS3750DQR with quick release attachment.
This QR attachment is compatible with all C profile Gitzo plates and when used together with the GS5160CDT adapter, it is also compatible with "Arca Style" QR plates. Unlike the other discs in the market made of machined aluminum, Gitzo discs are made of casted magnesium that allows for a design optimisation that maximises ergonomics and minimises weight. The disc features an extremely low profile and a wide rotating base, extremely smooth and stable. Thanks to this smoothness it can also be an ideal panning base for additional shooting precision when combined to other heads, especially with the Gitzo Systematic head GH5380S in wild life and sport photography.
A very important plus for this disc is the unique graduated ring. It rotates independently and it can be repositioned at any time, in order to start your panning always from your desired point, with no need to reposition camera or tripod.
Other interesting features are a leveling bubble and, on the bottom, two integrated 1/4 ' to 3/8' screw adapters. The disc incorporates a locking screw to securely lock it onto a disc or a tripod column. The disc is also designed to be directly fitted on Gitzo tripod columns and to replace the standard tripod disc. This allows to simplify the system, by reducing weight, components and complexity. The disc comes with a smart Gitzo display cleaner and an anti dust bag for storage and packing.





The graduated ring rotates independently and can be repositioned at any time, in order to start panning from your desired point, with no need to reposition camera or tripod.

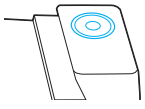




The panoramic head can be fitted directly on the tripod column and securely locked into position by means of a locking screw. It also incorporates two 1/4" to 3/8" screw adapters.

for more information see the back cover fold-out

leveling bubble



safe lock



double quick release safety system



	ref.		QR	attachment	pan	pan locking			max	
	GS3750D	•		fixed with 1/4" screw	360°	•	2,3 cm/0.9"	0,21 kg/0.46 lbs	12 kg/26.4 lbs 30 kg/66 lbs	*
new	GS3750DQR	•	•	quick release with 1/4" - 3/8" screw	360°	•	3,5 cm/1.38"	0,24 kg/0.52 lbs	12 kg/26.4 lbs 30 kg/66 lbs	*

* The higher pay load is measured accordingly to competitors' standard, directly on the head attachment screw. This method leads to a max pay load 2,5 times higher than Gitzo standard that is more severe and uses a 12cm/4.7" lever to simulate equipment center of gravity.

Leofoto 1005
IPR of US Pat. No. 8,398,037
Page 81 of 117

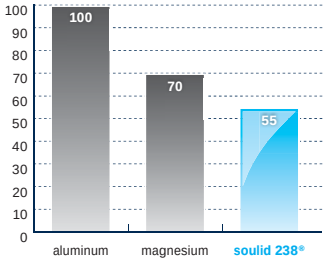
fluid G2180 head

series available 1.

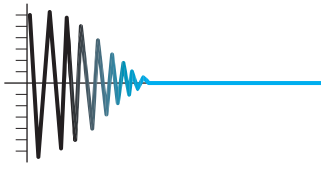
The G2180 is an extremely compact and low profile fluid head with a beautiful and ergonomic design. Muted colors and reflection-free surfaces offer good camouflage in birdwatching and outdoor activities.
This head is unique in offering a complete range of technical features combined with an exceptional size / weight to performance ratio.
In order to achieve such a compact size and low weight, Gitzo developed a new and unique technical compound named soulid 238®. This special techno polymer is 30% lighter than magnesium, but just as strong, with good vibration dampening.
The lightness and strength of Soulid 238® make the G2180 the perfect combination of style and high tech materials.
Besides exceptionally smooth movements, high quality engineering and assembly, the G2180 features a sophisticated, adjustable and highly accurate counterbalance system.
The G2180 is fine tuned for use with medium sized spotting scopes, but is also ideal for DSLRs with long lenses and or compact DV camcorders.



material weight comparison



vibration absorption





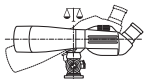
soulid 238® key features

- 30% lighter than magnesium
- as strong as magnesium
- great vibration absorption performance
- high thermal and dimensional stability
- corrosion and oxidisation resistant

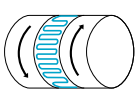
The G2180 can be used both with the handle, typically for video-birdwatching, or without, typically for photo-birdwatching. Without the handle, the head is extremely compact, fast to operate and easier to transport in the wild.

for more information see the back cover fold-out

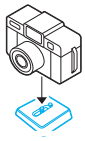
balancing system



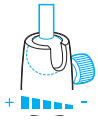
fluid cartdridges



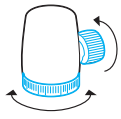
safe grip



friction control



separate pan control



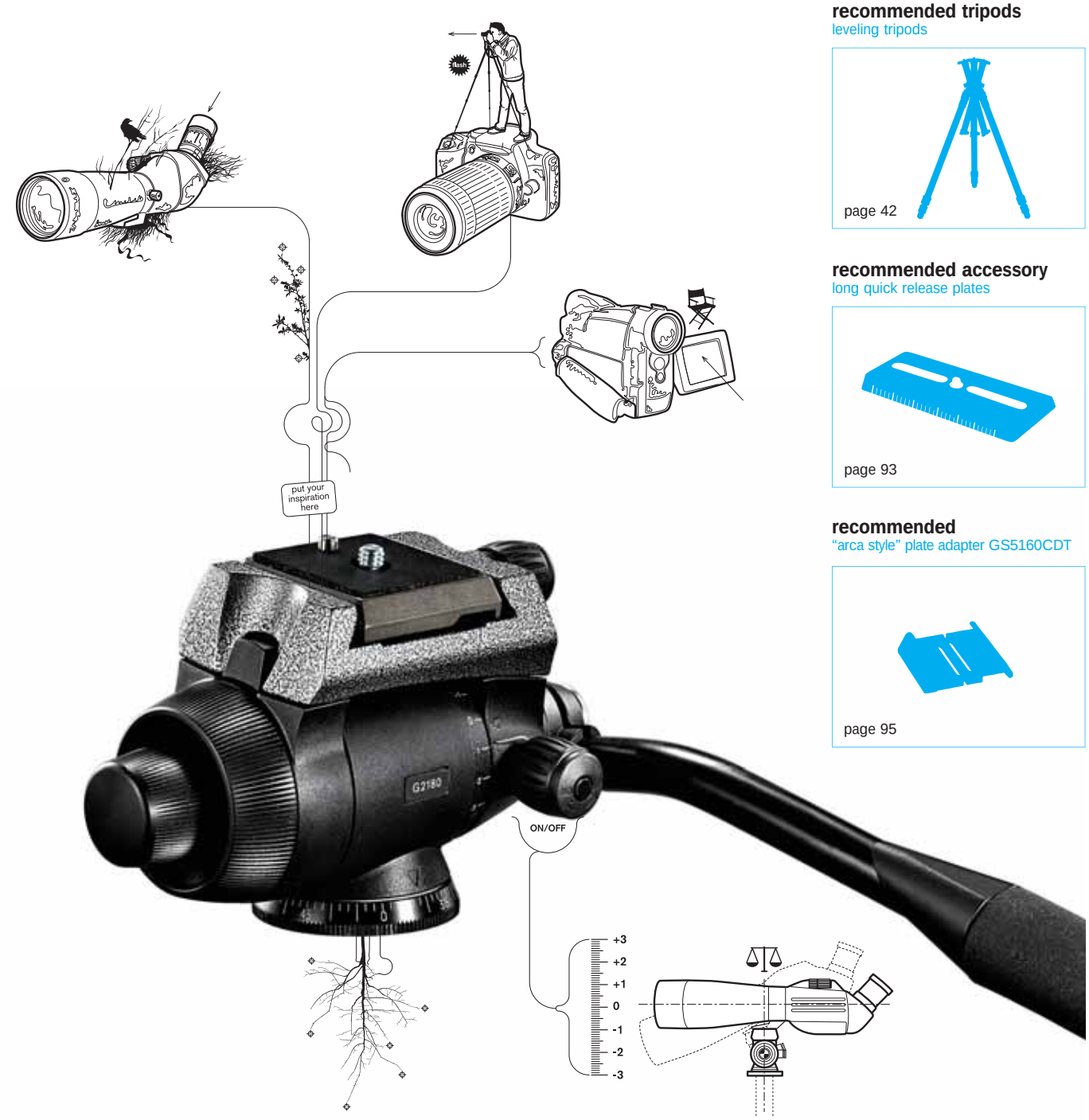
double quick release safety system



reversible handles



Leofoto 1005
IPR of US Pat. No. 8,398,037
Page 82 of 117



recommended tripods
leveling tripods

page 42

recommended accessory
long quick release plates

page 93

recommended
"arca style" plate adapter GS5160CDT

page 95

G2180 features an accurate and fully adjustable counterbalance system. The system can be set to 7 positions, it can be disengaged and it balances up to 2.5kg/5.5lbs offset weight. For more precise balance control we suggest the use of a long quick release plate.

series	ref.	solid	aluminum	model	plate type	pan	tilt	pan locking	tilt locking	balance control	h		max
1.	G2180	•	•	fluid	quick release with 1/4-20" screw	360°	+90°/-90°	•	•	•	8,5 cm/3.35"	0,57 kg/1.25 lbs	4 kg/8.8 lbs 10 kg/22 lbs *

* The higher pay load is measured accordingly to competitors' standard, directly on the head attachment screw. This method leads to a max pay load 2,5 times higher than Gitzo standard that is more severe and uses a 12cm/4.7" lever to simulate equipment center of gravity.

Leofoto 1005
IPR of US Pat. No. 8,398,037
Page 83 of 117

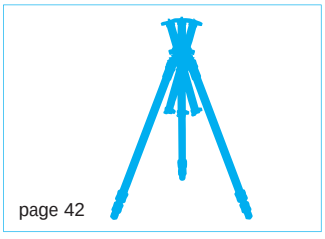
fluid G2380 head

series available 2.

The G2380 fluid head is specifically designed for the new range of lightweight and compact camcorders used by advanced enthusiasts and professionals.
Some specific features also make this head the ideal tool for photographers and bird watchers using long focal length lenses. First, pan and tilt locks and separate friction controls are positioned on the same side for ergonomic, fast and precise action.
Second, the pan lock is based on a unique system that completely eliminates any unwanted movement at the moment of locking, making the G2380 ideal when exceptional targeting precision over very long distances is needed. Separate friction controls for pan and tilt are based on special PTFE internal sliding plates.
The G2380 comes with a reversible pan bar for right- or left-handed users. The quick release plate adapter features a safety release button to prevent the plate accidentally falling out.
The G2380 won the ISDA (Industrial Designers Society of America) design award.

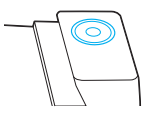


recommended tripod
leveling tripods

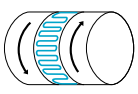


for more information see the back cover fold-out

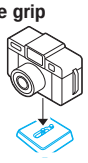
leveling bubble



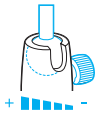
fluid cartdridges



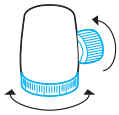
safe grip



separate friction control



separate pan control



double quick release safety system



reversible handles



series	ref.		model	plate type	pan	tilt	pan locking	tilt locking	friction control			
2.	G2380	•	fluid	quick release with 1/4" - 3/8" screws	360°	+90°/-90°	•	•	•	13,5 cm/5.31"	1,4 kg/3.08 lbs	5 kg/11 lbs 12,5 kg/27.5 lbs*

* The higher pay load is measured accordingly to competitors' standard, directly on the head attachment screw. This method leads to a max pay load 2,5 times higher than Gitzo standard that is more severe and uses a 12cm/4.7" lever to simulate equipment center of gravity.

Leofoto 1005
IPR of US Pat. No. 8,398,037
Page 84 of 117

fluid G1380 head

series available 3.

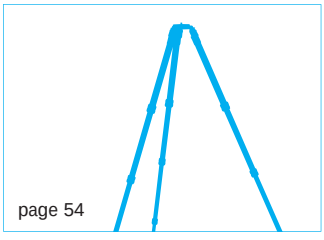
The G1380 is a professional fluid video head designed for DV & ENG cameras.
This head incorporates key video features such as perfect balancing system, variable fluid drag control on pan and tilt movements for smooth repeatable actions, separate pan and tilt locks. The counterbalance system is adjustable with 6 interchangeable springs included to cover camera weights from 1 to 10kg (2.2 to 22lb). In case of loss of any of the springs, a complete spring set is available including spare spring cover, bolt, tools and instructions (code G1380SPG).
The head comes with one reversible pan bar for right- and left-handed users.
The quick release plate adapter features a safety release button to prevent the plate accidentally falling out.
Specifications: 75mm head bowl attachment, 60mm quick release plate sliding travel, -20°C/+60°C operating temperature.





The G1380 comes with 6 interchangeable balance springs for different camera weights from 1kg (2.2lbs) to 10kg (22 lbs). Complete spring set code G1380SPG.

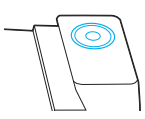
recommended
systematic video tripods



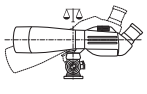
heads

for more information see the back cover fold-out

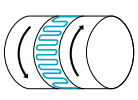
leveling bubble



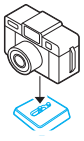
balancing system



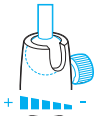
fluid cartdridges



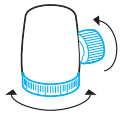
safe grip



separate friction control



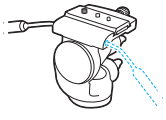
separate pan control



double quick release safety system



reversible handles



series	ref.		model	plate type	pan	tilt	pan locking	tilt locking	drag control	balance control				
3.	G1380	•	fluid	quick release with two 3/8" screws	360°	+85°/-85°	•	•	•	•	8 cm/3.15"	2,3 kg/5.06 lbs	10 kg/22 lbs 25 kg/55 lbs	*

* The higher pay load is measured accordingly to competitors' standard, directly on the head attachment screw. This method leads to a max pay load 2,5 times higher than Gitzo standard that is more severe and uses a 12cm/4.7" lever to simulate equipment center of gravity.

Leofoto 1005
IPR of US Pat. No. 8,398,037
Page 85 of 117



Leofoto 1005
IPR of US Pat. No. 8,398,037
Page 86 of 117


GITZO
PUSH
GITZO

kits

Traditionally Gitzo does not provide pre assembled head and tripod kits. We usually leave our customers to create their own specific combinations to satisfy their individual requirements. Nevertheless the new generation of Gitzo products is developed more and more as specific solutions to end user needs. Heads, tripods and accessories are no more conceived as separate entities and all round, multi purpose products, but on the contrary as complete solutions, unique combinations for specific target applications. This revolutionary and ground breaking approach naturally leads to offer more complete kits than in the past, divided by field of application and by target environments.
Gitzo tripods and heads, developed as unique integrated systems, guarantee the maximum performance and customer satisfaction only when used together. The quest for the minimum weight combined to maximum performance pushes our engineers to pioneer aerospace technologies, innovative materials and innovative features. Such efforts can be totally offset if our products are not correctly matched together or are matched with other brands items.


GK1880CQR


GK1580QR


GK2580QR


GK3580QR


GK3580QRS

photo kits

The new generation photographic heads combined to the latest version of our tripods represent the ultimate solution for the high end user. These extremely lightweight packages match the superior stability of the G-Lock system with the high pay load, unmatched smoothness and accuracy of our heads. Our photo kits range covers any need from Series 1 for lightweight equipment to the most substantial Series 3 Systematic with the innovative Systematic head for long tele lenses. Other Photo solutions are offered by the Traveler, Ocean and Vintage ranges.

	ref.	tripod ref.	head ref.				
new	GK1880CQR	GT1840C	GH1781QR	123 cm/48.4”	36 cm/14.2”	1,53 kg/3.3 lbs	7 kg/15.4 lbs
	GK1580QR	GT1541	GH1780QR	168,5 cm/36.3”	63.5 cm/25.0”	1,47 kg/3.2 lbs	7 kg/15.4 lbs
	GK2580QR	GT2541	GH2780QR	164 cm/64.6”	66,5 cm/26,2”	1,86 kg/4.1 lbs	12 kg/26.4 lbs
	GK3580QR	GT3531	GH3780QR	176,6 cm/69.5”	78,6 cm/30.9”	2,83 kg/6.2 lbs	18 kg/39.6 lbs
	GK3580QRS	GT3530LS	GH5380SQR	158,1 cm/62.2”	77,1 cm/30.4”	2,-56 kg/5.6 lbs	18 kg/39.6 lbs


GK2500LLVLQR


GK2500LVLQR


GK3500SV

video-birdwatching kits

For video and bird watching applications Gitzo offers other unique combinations. Our two way fluid kits are available in three different sizes for applications from lightweight to more substantial equipment, and at various height. In addition to our classic video kit, we offer two lighter kits that feature the Leveling tripods. These tripods are extremely useful when supporting a two way head, above all outdoor, in fact they add to the system a third leveling movement, not present in the heads, that allows for a fast and precise set up.

ref.	tripod ref.	head ref.				
GK2500LLVLQR	GT2540LLVL	G2180	180,5 cm/71.1”	69,5 cm/27.4”	2,23 kg/4.9 lbs	5 kg/11 lbs
GK2500LVLQR	GT2531LVL	G2380	171,5 cm/67.5”	77,5 cm/30.5”	2,99 kg/6.6 lbs	5 kg/11 lbs
GK3500SV	GT3531LSV	G1380	157 cm/61.8”	75 cm/29.5”	4,14 kg/9.1 lbs	10 kg/22 lbs

Leofoto 1005
IPR of US Pat. No. 8,398,037
Page 88 of 117

vintage kits

The Vintage kits are a genuine replica of Gitzo seventies supports. Dedicated to real affectionate photographers, they are a phenomenal combination of “old days” smart features combined to the latest and most advanced Gitzo technologies. For more details go to page 29.



GK1380VQR GK2380VQR

ref.				
new GK1380VQR	172,5 cm/67.9”	33 cm/13”	1,9 kg/4.2 lbs	4 kg/8.8 lbs
new GK2380VQR	160 cm/63”	35 cm/13.8”	2.5 kg/5.5 lbs	6 kg/13.2 lbs

ocean kit

The Ocean Traveler combines the compactness of the Traveler family with new features expressly developed for difficult environments, rich in salty water, sand, mud and high humidity levels. This unique combination makes the Ocean the ideal travelling companion for photographers who operate in these climates. For more details refer to page 23.



GK1581OT

ref.				
new GK1581OT	149 cm/58.7”	23 cm/9.05”	1,4 kg/3.1 lbs	4 kg/8.8 lbs

traveler kits

The Traveler Kits are the right solutions for photographers looking for a professional tripod but yet lightweight and compact. The unique folding system allows for an impressive space optimisation, but more importantly, without compromising on performance and stability. The latest Series 2 Traveler is a powerful combination of the typical compactness of the Traveler range with the performance and stability of Gitzo Series 2 tripods. For more details refer to pages 39 and 41.



GT1550T GK2580TQR

ref.				
GT1550T	146 cm/57.5”	33,5 cm/14”	1 kg/2.2 lbs	2 kg/4.4 lbs
new GK2580TQR	154 cm/60.6”	43 cm/16.9”	1.72 kg/3.8 lbs	7 kg/15.4 lbs

explorer kit

The Explorer Kit is an other example of unique head and tripod combination. This kit is a powerful incredibly versatile solution that allows to explore new shooting perspective, for unique, original and non-conventional pictures. Ideal for creative photographers, it is equally effective in indoor and outdoor application. This kit especially comes with spike feet (item code G1220.129B3) assembled straight in the factory. For more details refer to page 45.



GK2550EXQR

ref.				
GK2550EXQR	181 cm/71.3”	75 cm/29.5”	2.4 kg/5.3 lbs	5 kg/11 lbs

Leofoto 1005
IPR of US Pat. No. 8,398,037
Page 89 of 117


GITZO
GITZO
GITZO

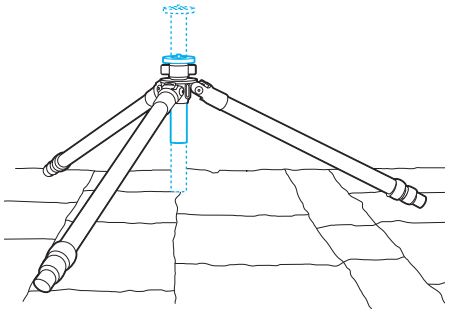
tripod accessories

medium length columns with ground level kits

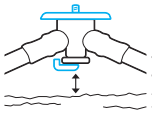
These low level column kits are of intermediate length between the standard center columns supplied with tripods and the very short columns previously supplied as separate accessories. Their lengths are defined to achieve the lowest shooting angle with legs not extended and opened to the middle angle. Column kits are in Carbon 6X tube and also incorporate the components for the Gitzo Ground Level Set: machined aluminum Safe Lock upper disc, new reversible 1/4" 3/8" bolts and a new retractable hook assembly. For series 2 and 3 the aluminum disc is the new Power Disc, that features an additional locking screw to securely lock the head onto the disc. These medium columns are the most convenient way to update previous carbon fiber and basalt Gitzo tripods to the Ground Level Set feature. These columns are not compatible with aluminum tripods.

GS0510KB GS1510KB GS2511KB GS3511KB





ground level set



All short column kits include the Ground Level Set (aluminum Safe Lock disc, screw and hook assembly).

series	ref.			
0.	GS0510KB	•	16 cm/6.3"	0,07 kg/0.15 lbs
1.	GS1510KB	•	17 cm/6.7"	0.1 kg/0.22 lbs
2.	GS2511KB	•	19 cm/7.4"	0.1 kg/0.22 lbs
3.	GS3511KB	•	20.5 cm/8"	0.12 kg/0.26 lbs

lateral arms

Lateral arms enable cameras to be positioned above or below the tripod apex in positions which might otherwise be obstructed by the tripod legs.
Both Rapid (Sliding) and Geared version are available. For optimum rigidity, make sure to select a lateral arm with the same diameter same as the tripod's outer section.

G530



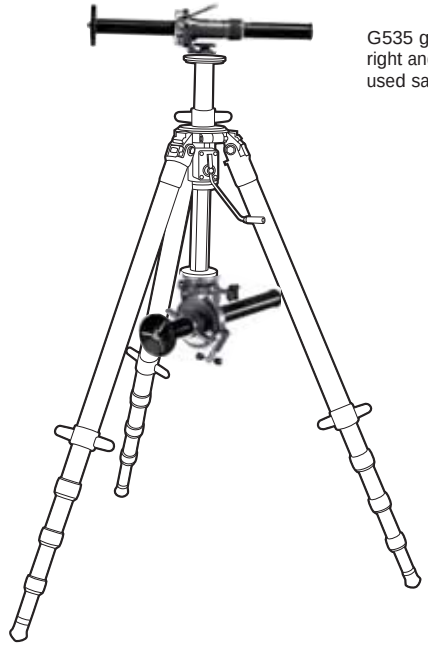
G532



G535



series	ref			travel		
0.	G530	•	rapid	26 cm/10.2"	43.1 cm/16.9"	0.34 kg/0.74 lbs
2.	G532	•	rapid	33.7 cm/13.3"	45.5 cm/17.9"	0.51 kg/1.2 lbs
3.	G535	•	geared	28.5 cm/11.2"	46.5 cm/18.3"	0.94 kg/2 lbs



G535 geared lateral arm, and G541 right angle bracket with center column used same as a lateral arm.

G541 graduated right angle bracket

Series 4/5 center columns can be converted into lateral arms using the G541.



GSGREASE02 tripod-head grease

Gitzo leg locking systems are designed to serve for a life time and to always perform at their best. In order to help these components to deliver their mission, it is recommended to always use the proper grease every time your tripod is cleaned. Gitzo uses a special product that guarantees a smooth operation and protects the metal surfaces from excessive wearing over time. Furthermore, thanks to its special formula, it is not sticky in order to avoid attracting dust, sand and other dirt that may dramatically reduce the locking system life time.
This grease is now available in convenient small tubes sold in a set of two. Each tube is enough to lubricate a four section tripod. We always recommend to use a minimal quantity of grease. An excessive amount may attract undesired dirt and reduce the locking ability of the system.



Leofoto 1005
IPR of US Pat. No. 8,398,037
Page 92 of 117

two piece upper disc kits

These kits include one upper aluminum disc and the new reversible 1/4” 3/8” bolt. These kits are a convenient solution to upgrade to the latest version of aluminum discs and bolts. For series 2 and 3 kits, the aluminum disc is the new Power Disc, that features an additional locking screw to securely lock the head onto the disc. All aluminum discs include the Safe Lock material that reduces vibrations and improves the locking grip between head and disc. Furthermore the discs, together with the new bolts, allow a faster and more secure operation. They can be locked in position without the need of additional tools and the special shape of the bolts prevent it from accidentally falling into the columns.



series	ref.
00. 0. 1.	GS1320D
2.	GS2320D
3. 5.	GS3320D

three piece ground level kits

These kits include the 3 components required to fix the disc directly onto the tripod upper casting: the machined aluminum Safe Lock upper disc, new reversible 1/4” 3/8” bolt and new retractable hook assembly. For series 2 and 3 the aluminum disc is the new Power Disc, that features an additional locking screw to securely lock the head onto the disc. These kits are a convenient way to update previous Gitzo tripods to the Ground Level Set feature.
Important note: these kits can properly work with the specific intended series only. They are available for Series 0, 1, 2, 3, Series 1 Traveler and Series 2 Leveling tripods only.



series	ref.
0.	GS0320K
1.	GS1320K
1. (traveler)	GS1320KT
2.	GS2320K
3.	GS3320K

leveling spirit bubble for tripod columns

These leveling spirit bubbles can easily fit at the bottom of the tripod columns. Available for series 1 and 2 tripods, they are compatible with any model and material. They are the same accessory that comes as standard for all Gitzo Leveling tripods. No tools or glue are needed for the installation: just remove the hook assembly, insert the leveling spirit bubble and lock the hook assembly back in position.



GLEVEL1



GLEVEL2

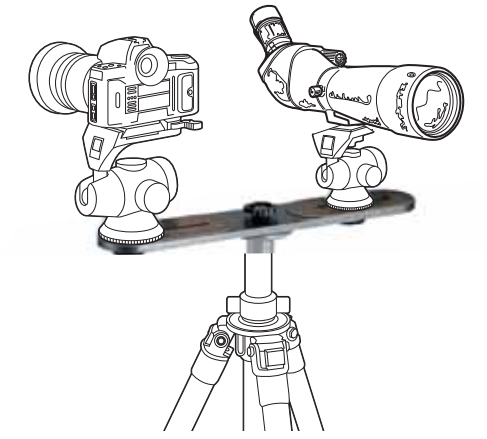
GS5000C **M12 to 3/8” adapter**

This convenient small adapter allows the user to mount an additional disc or other tripod accessories in place of the retractile hook assembly at the bottom of the column. It works only for the new generation of tripods that feature the Ground Level Set. In these tripods, the hook assembly is fixed by a M12 thread, and thus this 3/8” adapter is needed in order to attach any other standard accessory. This adapter is not necessary and it would not work for the previous generation of tripods without ground level. These older tripods already have at the bottom of the column a 3/8” thread.



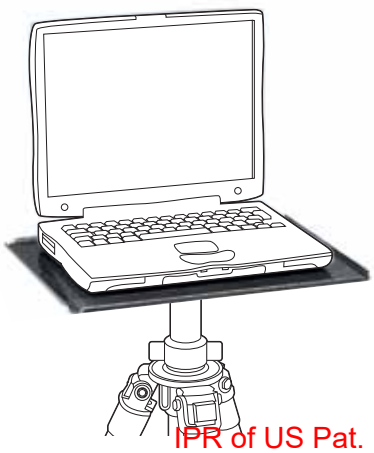
G1539 **double platform**

G1539 enables cameras (or 2 heads) to be fitted - 35cm apart center to center - to a single tripod column. Suitable for 35mm or medium format cameras.



G065 **monitor platform**

33x40cm (13" x 15.7") platform will attach to all Gitzo tripods.



Leofoto 1005
IPR of US Pat. No. 8,398,037
Page 93 of 117

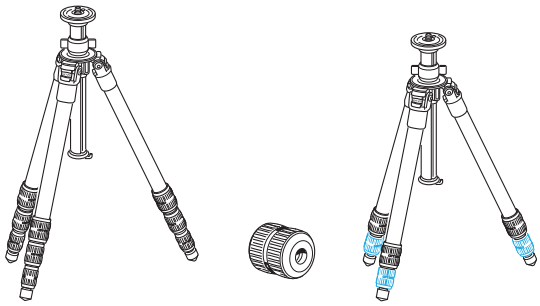
tripod accessories

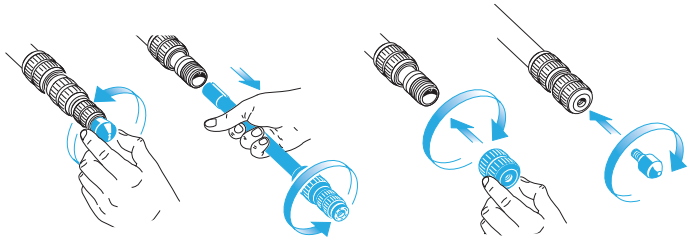
g-lock leg section reducers

Gitzo tripod range has always been based on principles of modularity. Thanks to the Series concept, a part from some exceptions, every component and accessory can be used and adapted over a wide number of products. This makes it possible for the end user to play around with Gitzo equipment creating unique and custom solutions. Gitzo now proposes new toys to play with: 4 sets of G-Lock Leg Section Reducers. Thanks to these Section Reducers it is possible to shorten Gitzo G-Lock tripods by removing the desired number of sections. For example a 4 section Series 2 Long tripod con be turned into a standard height three section tripod. These innovative reducers come in set of 3 and in four diameters (Series 1, 2, 3 and 4). They feature a standard 3/8' screw attachment that allows to fit any Gitzo foot including the self locking rubber ones. The kits includes a specific anti dust bag that allows to store the reducers and the leg sections removed from the tripod. G-Lock Leg Section Reducers are not compatible with other Gitzo locking systems than G-Lock.



series	ref.
1. new	GS1300
2. new	GS2330
3. new	GS3300
4. new	GS4300





Leg Section Reducers allow to shorten any Gitzo G-Lock tripod and monopod in four steps: unscrew the selected G-Lock locking nut, remove the whole leg, screw the leg reducer in, apply to the leg reducer the selected foot. The removed leg sections can be safely store in the anti dust bag included in the kit.

optional feet attachments

G1586B3 **location shoe**

Set of 3 shoes for aluminum and carbon fiber tripods.



G1220.130B **big foot series 2. 3.**
G1410.130B **big foot series 4. 5.**
G1220.130B3 **big feet series 2. 3.**
G1410.130B3 **big feet series 4. 5.**

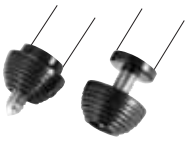


All terrain vibration absorbing foot for mud, snow or sandy surfaces.
For monopods series 2. 3. G1220.130B.
For monopods series 4. 5. G1410.130B.
Set of 3 feet for tripod series 2. 3. G1220.130B3
Set of 3 feet for tripod series 4. 5. G1410.130B3



GS5030VSF **photo-video double use spike-rubber feet**

These feet are traditionally used in video tripods but they can also be very useful for photographic applications. These feet can be easily transformed into spike or rubber feet by simply turning the rubber cups in or out.
These spike-rubber feet can be easily applied to any tripod provided with removable feet. No adapters or special tools are required.



G1220.129B **spike for monopod**
G1220.129B3 **spikes for tripod**

Stainless steel spike for monopod
Stainless steel spikes for tripods

G1220.129LB **xl long spike for monopod**
G1220.129LB3 **xl long spikes for tripod**

Xl stainless steel long spike for monopod
Xl stainless steel spikes for tripods



GS3030 - GS5030 **self locking removable rubber feet**

These self locking feet, thanks to an additional built in rubber ring, allow for a more secure locking and prevent accidental loss. These self locking feet can not be used on older tripods. Available in two different sizes accordingly to the suitable series, they are compatible with the G-Lock Leg Section Reducers.
Set of 3 feet for tripod series 1. 2. 3. GS3030
Set of 3 feet for tripod series 3. 4. 5. GS5030



GS3030



GS5030

Leofoto 1005
IPR of US Pat. No. 8,398,037
Page 94 of 117

quick release plates

Gitzo quick release plates come in three different profiles (A, B and C).
Each profile is offered in different lengths (short or square, medium and long) and with different features (graduated, anti rotation pin) and attachments (1/4" - 3/8").
The new GS5370XLC extra long C profile quick release plate is 200 mm long and it is specifically dedicated to wild life, sport and action photography. It allows to finely balance your equipment on the support for a more precise shooting action.
It is the ideal complement to the Systematic head GH5380SQR, the Series 3 center ball head GH3780QR and any other Gitzo equipment compatible with C profile QR plates. The plate includes 2 screws for both 1/4" and 3/8" sizes.
In the new collection we unified some 1/4" and 3/8" attachment plates into a unique new code that includes 2 screws for both 1/4" and 3/8" sizes. Having two screws available for each attachment size is ideal, above all for long plates, when heavy equipment or long lenses are used. As a general rule, it is preferable to always use the bigger possible attachment. In any case, even when the smaller screw needs to be used, it always guarantees a high safety standard. In fact all Gitzo bolts and screws are made of high quality steel.



G1173/14B
G1173/38B



GS5370B
GS5370C



GS2370LA



GS5370LB



GS5370MC



GS5370LC



GS5370XLC

	ref.	QR plate type	attachment	size style	size (w - l) mm/ inc	classic center ball heads			center ball heads						traveler center ball heads	off center ball heads			systematic head	panoramic head	low profile head	fluid heads			kit heads			quick release adapters			
						G1178M	G1278M	G1378M	GH1780QR	GH2780QR	GH3870QR	GH1781QR	GH2781QR	GH3781QR	GH2781QR	GH2750QR	GH3750	GH3750QR	G5750QR	GH5380SQR	GS3750DQR	G2272M	G2180	G2380	G1380	GK2580TQR	GK1380VQR	GK2380VQR	G2285MB	GS5360AS	GS3760C	GS5760C
	G1173/14B*	A	1/4"	short	34x47 1,34x1,85											std													•			
	G1173/38B*	A	3/8"	short	34x47 1,34x1,85											•	•													•			
	G1174/14B	A	1/4"	long	34x116 1,34x4,57											•	•													•			
	G1174/38B	A	3/8"	long	34x116 1,34x4,57											•	•													•			
	GS2370LA	A	2x1/4" 2x3/8"	long	34x116 1,34x4,57											•	•													•			
	G1373/14B*	B	1/4"	short	54x56 2,13x2,20													std	std											•			
	G1373/38B*	B	3/8"	short	54x56 2,13x2,20													•	•											•			
	GS5370B*	B	1/4" 3/8"	short	54x56 2,13x2,20													•	•											•			
	G1374/14B	B	1/4"	long	54x143 2,13x5,63													•	•											•			
	G1374/38B	B	3/8"	long	54x143 2,13x5,63													•	•											•			
	GS5370LB	B	2x1/4" 2x3/8"	long	54x143 2,13x5,63													•	•											•			
	G2285M/14*	C	1/4"	square	38x38 1,50x1,50	std	std	std	std	std	•	std	std	•	std					•	•	std	std			std	std	std	std		std	•
	G2285M/38*	C	3/8"	square	38x38 1,50x1,50	•	•	•	•	•	•	•	•	•	•					•	•	•	•			•	•	•	•		•	•
	GS5370C*	C	2x1/4" 2x3/8"	square	38x38 1,50x1,50	•	•	•	•	•	•	•	•	•	•					•	•	•	•			•	•	•	•		•	•
	G2382B*	C	1/4" 3/8"	medium	38x82 1,5x3,23	•	•	•	•	•	•	•	•	•	•					•	•	•	•	std	std	•	•	•	•		•	•
	GS5370MC*	C	1/4" 3/8"	medium	38x82 1,5x3,23	•	•	•	•	•	std	•	•	std	•					std	std	•	•	•	•	•	•	•	•		•	std
	G1382L/14B*	C	1/4"	long graduated	38x140 1,50x5,51	•	•	•	•	•	•	•	•	•	•					•	•	•	•	•	•	•	•	•	•		•	•
	G1382L/38B*	C	3/8"	long graduated	38x140 1,50x5,51	•	•	•	•	•	•	•	•	•	•					•	•	•	•	•	•	•	•	•	•		•	•
	GS5370LC*	C	2x1/4" 2x3/8"	long graduated	38x140 1,5x5,51	•	•	•	•	•	•	•	•	•	•					•	•	•	•	•	•	•	•	•	•		•	•
new	GS5370XLC*	C	2x1/4" 2x3/8"	long	38x200 1,5x7,87	•	•	•	•	•	•	•	•	•	•					•	•	•	•	•	•	•	•	•	•		•	•

* Supplied with anti rotation VHS pin

Leofoto 1005
IPR of US Pat. No. 8,398,037
Page 95 of 117

head accessories

GS5760C
new C profile quick release adapter for series 3. 4. 5.

This quick release system is totally new. Made of “noir décor” powder coated Magnesium, it is extremely light weight and compact. Besides the traditional Gitzo double safety system, it features a new lever operated locking for increase safety and compactness. It is suitable for all C profile QR Gitzo plates (please refer to the compatibility chart) and it is also compatible to “Arca Style” QR plates when the GS5160CDT adapter is used.
The GS5760C can be attached by mean of a 3/8” bolt and it includes a medium length square QR C profile plate (code GS5370MC). The adapter comes with a small anti dust bag for storage and packing.



GS3760C
new C profile quick release adapter for series 1. 2. 3.

This quick release system is totally new. Made of Magnesium, it is extremely lightweight and compact. Besides the traditional double safety system, it features a new lever operated locking for increased safety and compactness.
It also features a unique advanced system of leveling bubbles. This system allows you to precisely control the leveling of your shoots in any position and condition, in both portrait and horizontal position, with both short and long lenses. The three bubbles on the plate ensure that you always have one bubble in front of you and one bubble on the side for both horizontal and portrait leveling accuracy, no matter if the plate is used longitudinally or at 90° to your shooting axis.
It is suitable for all C profile QR Gitzo plates (please refer to the compatibility chart) and it is also compatible to “Arca Style” QR plates when used together with the GS5160CDT adapter. It can be attached by means of a 3/8” bolt.
It comes with a square QR C profile plate. The GS3760C is made of “noir décor” powder coated Magnesium.



G2285MB
C profile quick release adapter for series 1. 2. 3.

This classic adapter features our double safety system to prevent accidental drops of your equipment and a convenient leveling spirit bubble. It is suitable for all C profile QR Gitzo plates and it is also compatible to “Arca Style” QR plates when used together with the adapter GS5160CDT. It can be attached by means of a 3/8” bolt and it features an anti rotation screw. It comes with a square QR C profile plate. The G2285MB is made of “noir décor” powder coated aluminum.



GS5360AS
“arca style” quick release adapter

This quick release optional adapter can be fitted on most Gitzo heads (please refer to the compatibility chart) and replaces the standard adapter or disc. It works with all Gitzo A and B profile plates and with all “arca style, “dove tail” plates.
The adapter’s main features are the extremely wide adjustment range (from 37 to 74mm) and an anti drop safety system that works with all Gitzo plates and many other (but not all) plates. It comes with two screw adapters (1/4” and 3/8”) and a locking spanner. The GS5360AS is made of powder coated cast aluminum.



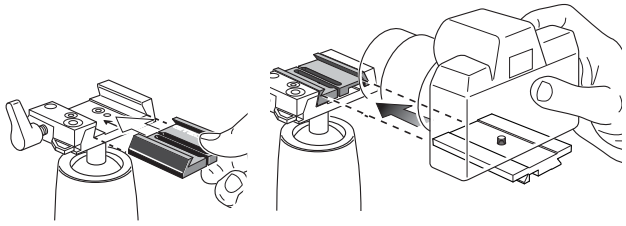
Leofoto 1005
IPR of US Pat. No. 8,398,037
Page 96 of 117

GS5160CDT

“arca style” quick release plate adapter

This adapter is a smart solution that fits standard “arca style” quick release plates on standard Gitzo quick release adapters.
It works on a simple principle. It has to be inserted into a Gitzo profile C quick release adapter (please refer to the enclosed compatibility chart) and it safely locks into position, thanks to the Gitzo safety system. Now your head is ready to accept a standard “arca style” quick release plate. In order to lock the “arca style” plate into position, just use the standard locking knob or lever. The Gitzo adapter inner part is created to act like a spring and to solidly lock your plate into position.
The GS5160CDT adapter is made of high quality machined aluminum and features the new perfected PTFE surface treatment that guarantees maximum smoothness and does not scratch quick release plates.
Important Note: Arca style plates can have different width measurements depending on brand and specific model.
The Gitzo adapter is compatible with the “arca style” plate within a specific range of width and it does not cover all the possible widths available in the market.
For this reason we recommend before purchasing, to always check the compatibility of the Gitzo adapter with the specific quick release plate you are going to use.
It is very difficult to precisely measure the width of the “slopes” of these quick release plates, and even tiny differences can create very different results.





		classic center ball heads						center ball heads									traveler center ball heads		off center ball heads				systematic ball heads		panoramic heads		low profile heads				fluid heads			kit heads		
	ref.	G1177M	G1178M	G1277M	G1278M	G1377M	G1378M	GH1780	GH1780QR	GH2780	GH2780QR	GH3780	GH3870QR	GH1781QR	GH2781QR	GH3781QR	GH2781T	GH2781QR	GH2750	GH2750QR	GH3750	GH3750QR	G5750QR	GH5380S	GH5380SQR	GS3750D	GS3750DQR	G2270M	G2271M	G2272M	G1570M	G2180	G2380	G1380	GK2580TQR	GK1380VQR	GK2380VQR
new	GS5760C	•	•	•	•	•	•												•		•							•	•		•					•	•
	GS3760C	•	•	•	•	•	•												•		•							•	•		•					•	•
	G2285MB	•	•	•	•	•	•												•		•							•	•		•					•	•
	GS5360AS	•	•	•	•	•	•	•		•		•					•		•		•			•		•		•	•		•					•	•
	GS5160CDT		•		•		•		•		•		•	•	•	•		•							•		•			•		•	•		•	•	•

screws and adapter

Gitzo offers a number of small screws and adapters that can solve any fitting issue.
The two D2271.13 and D2271.15 screws are originally intended as spares and optional 1/4”- 3/8” attachments for our low profile and off center ball heads.
In reality they are very useful accessories to other applications.
Also the GS5000 1/4” to 3/8” screw steel adapter is a “never without” accessory that can make a difference in solving many fitting problems.

As examples among many applications, it is useful to transform into a 3/8” to 1/4” quick release plate or to fit a 3/8” attachment head onto a 1/4” attachment tripod. In any case, as a general rule, it is always preferable to use the biggest possible attachment. However, even when the smaller screw needs to be used, the quality of materials used always guarantees a high safety standard. In fact all Gitzo bolts and screws are made of a high quality, strong steel with a strength of 100kg per square mm.

D2271.13



D2271.15



GS5000



	off center ball heads					low profile heads			
ref.	GH2750	GH2750QR	GH3750	GH3750QR	G5750QR	G2270M	G2271M	G2272M	G1570M
D2271.13	•		•			•	•		•
D2271.15	•		•			•	•		•

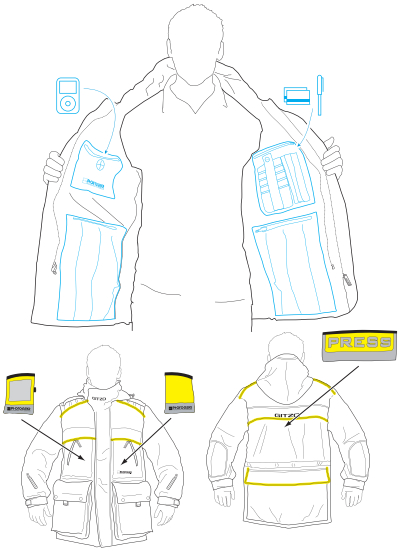
Leofoto 1005
IPR of US Pat. No. 8,398,037
Page 97 of 117

four season jacket

The Four Season Jacket is the first full waterproof jacket specifically designed for professional photographers. Following its mission of developing professional photo essentials, Gitzo provides the ultimate and only solution to pro photographers who are looking for maximum protection from rain and wind without compromising with storage and accessibility of their equipment. The jacket has been developed with the support of pro photographers and includes in its structure all their advices and experience. It is intended to be used in different environments, such as sport events, concerts, downtown and also in naturalistic activities. The construction and materials used are the best ones the technical clothing industry can offer, like sealed seams, Teflon treated nylon, Cordura and Ecodry membrane. The result is a perfectly waterproof jacket, comfortable, highly durable and most importantly fully breathable. For this reason it can be suitable for various temperature all around the year and for photography on the move. A full set of inner and outer pockets is one of the main advantages of this apparel, especially the two main pockets on the front. These pockets are completely water proof and can be expanded, together with the protective top flap, by means of lateral zips in order to fit even the larger equipments. They feature removable padding and a special elasticized band to vertically support your lenses. Other pockets are intended for many other essentials, like flashlights, batteries, filters, cables, memory cards, binoculars and so on. On the inside it's also included an organizer style pocket, for business cards, pens and note book. A big waterproof pocket on the back gives room to several larger items, like a bottle of water. An other unique feature of this jacket is the "Light Shield" incorporated in the hood, with the dual function of protecting from the rain but above all to shield the light off the camera display improving the LCD visibility. The long waterproof zippers that run on both sides are also very convenient for additional ventilation (also enhanced by the ventilation ports on the back) and to access the inner pockets in windy and rainy conditions. These zippers, when fully opened from the bottom, also allow for extra movement and for having the two main pockets in front of us when kneeing down. Both shoulders and elbows are padded in order to give a good protection. When safety and visibility are key factors, the jackets can be fitted with a special high visibility kit. This kit consists of a large panel for the back and two smaller ones for the chest, Velcro attachable. The right front panel embeds a pass holder. The high visibility kit is available separately as an add-on kit (GHV100-PRESS).



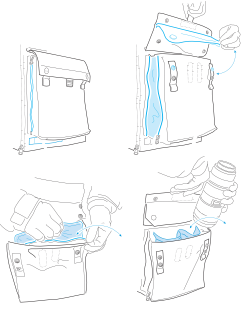




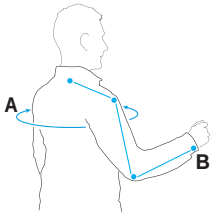
The jackets can be fitted with a special high visibility kit that consists of a large panel for the back and two smaller ones for the chest, Velcro attachable. The right front panel embeds a pass holder. The high visibility kit is available separately as an add-on kit (GHV100-PRESS).



The two long waterproof zippers on the sides allow for additional movement, provide ventilation and access to the inner pockets.



The two main front pockets are waterproof and can be expanded in order to fit larger equipment. They feature removable padding and an elasticized lens holder.



ref.		new GA151S	new GA151M	new GA151L	new GA151XL	new GA151XXL
size		S	M	L	XL	XXL
A	cm	89-93	94-99	100-105	106-111	114-119
	inches	35-36,6	37-39	40-41	42-44	45-47
B	cm	80-82	83-85	86-88	89-91	92-94
	inches	31,5-32,5	32-33	34-35	35-36	36-37

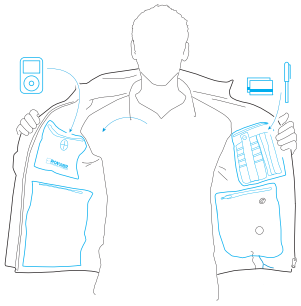
Fotocito 1005
IPR of US Pat. No. 8,398,037

fleece jacket

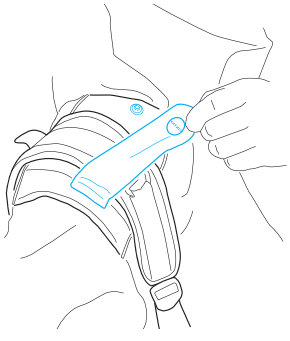
The Fleece Jacket is the first one specifically designed for professional photographers. Following its mission of developing professional photo essentials, Gitzo provides the ultimate and only solution to pro photographers who are looking for maximum protection from wind and cold without compromising storage and accessibility of their equipment. The jacket has been developed with the support of pro photographers and includes in its structure all their advice and experience. It can be either a good alternative to the four-season jacket in the winter season or it can be bundled to the jacket in order to have a winterized, totally waterproof and highly technical product. The materials used are Teflon treated nylon, Cordura, Ecodry and Zero Wind membrane. The mix of these materials allows the jacket to be windproof, highly breathable and highly durable. There's a set of external pockets that can enable the photographer to have everything at hand. The two main ones have extractable padding. They are adjustable in size thanks to two side zippers and are tailored to the size of lenses, flashlights and such items. Two additional smaller pockets on the chest are intended to hold smaller items and include a pass holder. A double pocket on the back of the jacket can be used for several items, including a Traveler tripod or a bottle of water. There's also a whole set of inner pockets that can carry business cards, pens, other small or valuable accessories. There are also two cargo inner pockets, which have room for bigger items such as binoculars, flashlights and similar items. The shoulders and elbows are padded in order to protect the photographer. There's also a snap hook and several loops that can be used to temporarily attach different belongings, from a monopod to any other item.



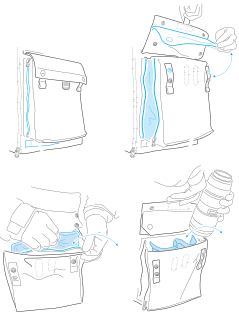




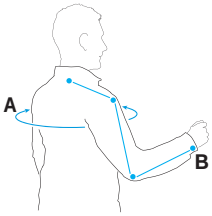
The jackets can be fitted with a special high visibility kit that consists of a large panel for the back and two smaller ones for the chest, Velcro attachable. The right front panel embeds a pass holder.



The shoulders are padded for additional comfort and feature a special loop to secure any shoulder strap.



The two main front pockets are waterproof and can be expanded in order to fit larger equipment. They feature removable padding and an elasticized lens holder.



ref.		new GA140S	new GA140M	new GA140L	new GA140XL	new GA140XXL
size		S	M	L	XL	XXL
A	cm	89-93	94-99	100-105	106-111	114-119
	inches	35-36,6	37-39	40-41	42-44	45-47
B	cm	80-82	83-85	86-88	89-91	92-94
	inches	31,5-32,5	32-33	34-35	35-36	36-37

Lowepro 1005
IPR of US Pat. No. 8,398,037
Page 99 of 117

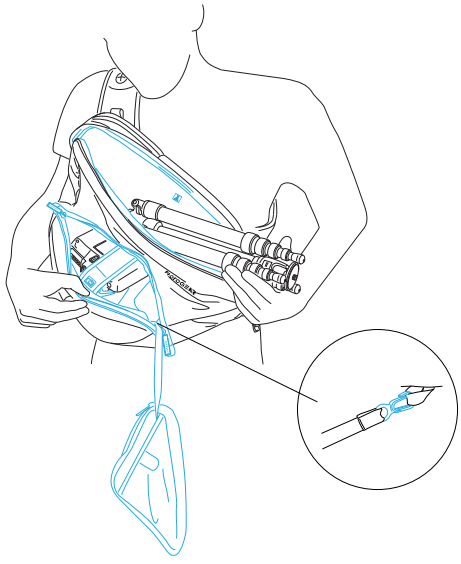
traveler back pack

series available 1.

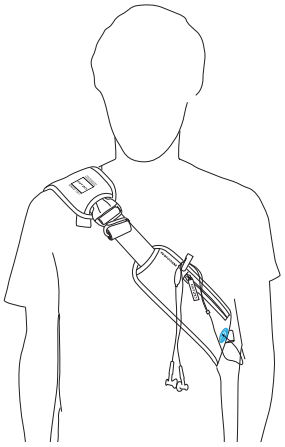
The backpack offers a comfortable and original carrying solution, with an innovative design and quality materials. It has been designed specifically for travelers who don't want to give up his or her essential photographic equipment. Within the backpack can fit a series 1 traveler tripod in a dedicated compartment 43cm (17 inches) long, a DSLR camera in a stretchable and padded neoprene compartment and other essential accessories in a smart detachable pouch. The main compartment, thanks to the stretchable neoprene structure, offers additional room for a rain jacket, a magazine or other personal belongings.

There are two additional pockets on the adjustable strap for cell phone, MP3 players and other small items. A trolley strap is also included on the back in a thermoformed structure that guarantees the required body ventilation.
The materials used are neoprene, protective and elastic for enhanced comfort and capacity, and a rubberized abrasion resistant textile that keeps the bag in shape even at maximum load. The backpack is not 100% waterproof but offers excellent protection from light rain and bad weather conditions.

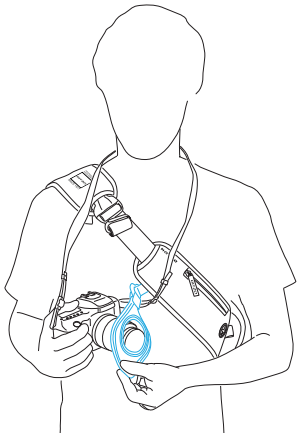




Gitzo Traveler Back Pack is a smart carrying solution for your essential traveling equipment. The detachable multi pocket pouch can be attached elsewhere and guarantees extra safety and accessibility. The stretchable multi compartment structure offers a surprisingly high capacity.



The strap includes the special camera loop and two stretchable pockets, ideal for mobile phones, smaller accessories and MP3 players. The strap's thermoformed structure maximizes comfort and ventilation.



The Traveler Back Pack features a special neoprene loop that holds the camera on your chest. It relieves the neck from the weight and prevents the annoying and unsafe swinging around of your camera. Another Gitzo smart solution.

serie	ref.	external size	tripod compartment size
1.	GC2240T	45x33x9,5 cm/18x13x3.7"	44x9,5x9,5 cm/17.3x3.7x3.7"

Leofoto 1005
IPR of US Pat. No. 8,398,037
Page 100 of 117

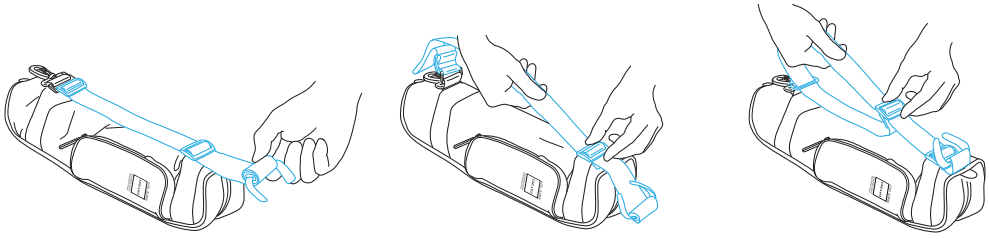
traveler bag

series available 1.

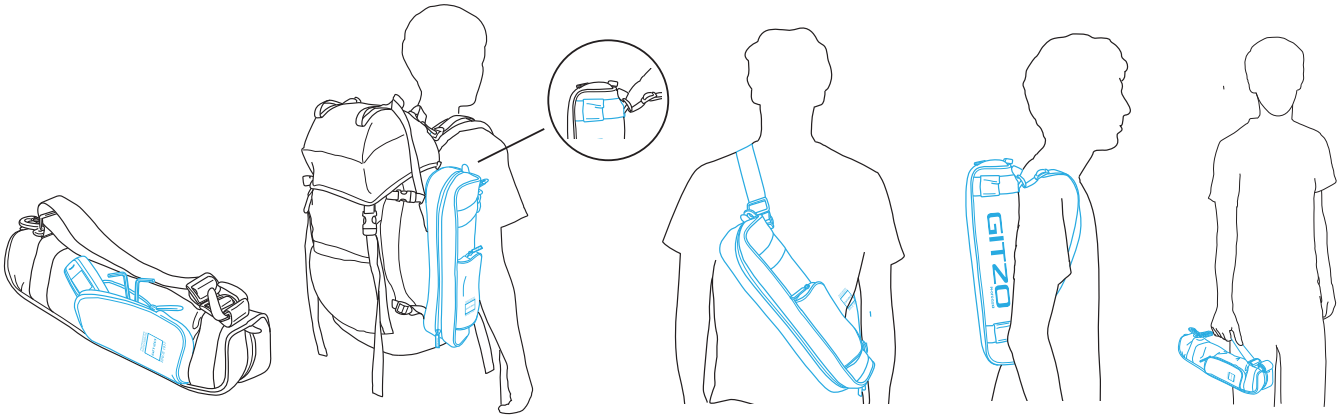
The Gitzo Traveler philosophy is clearly expressed in this tripod bag. It is lightweight and allows easy transportation of the tripod in traveling situations such as planes, trains or simply walking around. It's a product characterized by a simple and lean design specifically for the traveler's needs. It is provided with features that are functional to any traveling situation. Also the attention to the consistency with the brand identity and the Traveler family is very high. The neoprene is protective and elastic for enhanced comfort and protection, and rubberized abrasion resistant textile keeps the bag in shape even at maximum load.
The strap offers a wide range of lengths thanks to a smart double adjustment system. In this way it can be used as a hand held bag, shoulder bag or carried across the back. Other clever features are a strong carbine snap hook and two textile loops that allow you to attach the bag to other supports (such as a backpack).
The bag is not 100% waterproof but offers an excellent protection against light rain and bad weather conditions thanks to the closed cells of neoprene.



The new series 1 Traveler bag, lightweight, with a wide range of smart solutions, is the perfect carrying solution for your Traveler tripod.



The multi adjustable strap allows for a wide range of adjustments, from a handle to a shoulder strap. A special system enables you to roll and tie up the excess strap.



serie	ref.	external size	tripod compartment size
1. new	GC1201T	45x9,5x9,5 cm/18x3.7x3.7"	44x9,5x9,5 cm/17.3x3.7x3.7"

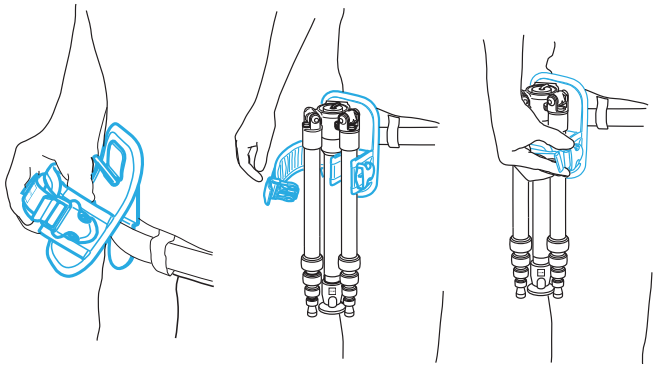
holsters

series available 0. 1. 3. 5.

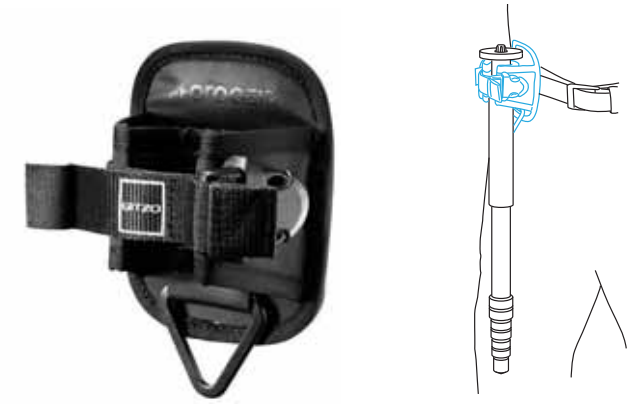
The holsters provide a totally new and revolutionary way of transporting your tripods and monopods. It is a smart, comfortable, lightweight and very quick-to-use carrying solution. The system is intended to be operated with one hand only and to hold your equipment safely in place.
The paddle on the back is a high quality patented one that guarantees a perfect and strong connection to your belt in any condition of use. The top part is rubberized to maximize the grip and hold the equipment more safely.
An ideal complement to our Traveler range, thanks to the adjustable strap, it is also suitable for several sizes of tripods and monopods. Another unique feature is a convenient anchoring point that allows you to steadily support your equipment directly on your body.



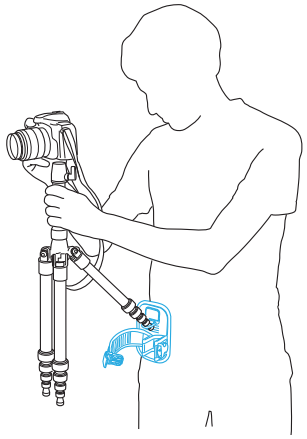
The GC3320, ideal for the traveler tripods, is also intended for several sizes of tripods from the Gitzo range.



The system is intended to be operated with one hand only and to hold your equipment safely in place.



The GC5330 can carry Gitzo monopods from series 1 to series 5. It is very lightweight and functionality is the main driver.



They are equipped with a convenient anchoring point that allows you to steadily support your equipment directly on your body, also on the move and without opening the legs completely.

		intended use								
				series						
series	ref.	traveler	leveling	00	0	1	2	3	4	5
0. 3.	GC3320	•	•		•	•	•	•		
1. 5.	GC5330	•	•			•	•	•	•	•

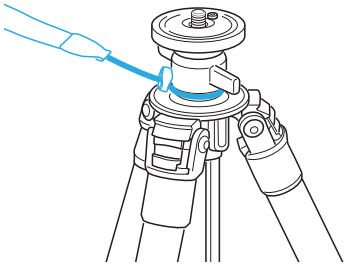
Leofoto 1005
IPR of US Pat. No. 8,398,037
Page 102 of 117

tripod strap

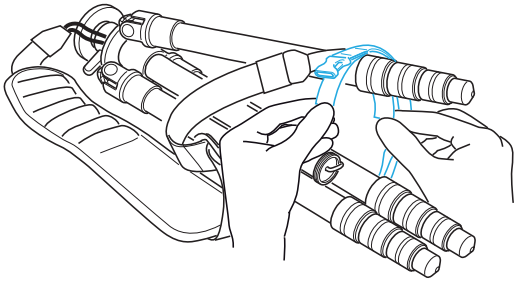
compatible series 0. 1. 2. 3.

The Gitzo strap is a clever and “quick-to-use” carrying solution specifically developed to serve most of Gitzo tripods.
Ideal for situations in which the timeframe for a snapshot is short and the time for packing and unpacking the tripod is even less.
The strap is adjustable to fit tripods of different sizes and can be left on the tripod while shooting.
The connection system is specifically developed to fit old and new Gitzo tripods without compromising on functionality and safety.
An additional neoprene pocket is ideal to hold tripod accessories, mobile phones or other small items.
The materials used are neoprene and rubberized textile.
The comfort of the shoulder strap is enhanced by thick neoprene and a thermoformed structure for additional ventilation.

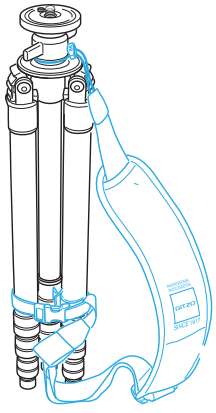




The upper part of the strap anchors the tripod just below the column-locking collar. This safe and easy solution allows you to retro fit all Gitzo tripods, old and new, without compromising on functionality and safety.



The lower part connects to the tripod by means of a double loop. One loop is permanently attached. The second bigger loop secures all three legs together during transportation.
Both loops are adjustable to fit tripods from series 0 to 5.



The strap perfectly fits any old and new Gitzo tripod. The smart connection system allows for a quick and reliable operation in location and during transportation.

		intended uses by series						
series	**ref.**	**traveler**	**leveling**	**explorer**	**mountaineer**	**basalt**	**aluminum**	**systematic**
0. - 3.	GC5210	•	•	•	•	•	•	

Leofoto 1005
IPR of US Pat. No. 8,398,037

leg warmers

Leg warmers are recommended to increase the level of protection and comfort while using and carrying tripods. These new Gitzo leg warmers combine the two things, without compromising on lightweight and compactness, so appreciated on Gitzo tripods. They are enough protective for the legs and, at the same time, they have a very soft touch that makes them really pleasant to use. They are made of a soft coating on the outside and feature a special non-slippery rubber on the inside, for added stability and a safer handling. Once you get used you can't give up to them. These leg warmers come in a set of three and are available in two versions: GC2560 dedicated to Series 1 and 2 tripods, and GC5560 for Series 3, 4 and 5.





		intended uses by series				
series	ref.	1	2	3	4	5
1-2 new	GC2560	•	•			
2-5 new	GC5560			•	•	•

safari leg warmers

Gitzo introduces a special configuration of leg warmers: the Safari leg warmers are specifically studied on the outdoor use and environment, typically wild life photographers and bird watchers. First of all they guarantee an adequate comfort while carrying heavier outdoor equipment, such as long lenses, together to a good scratch resistance and camouflage characteristics.
The inner padding is provided by a high density closed cells foam. The special construction also makes this padding removable.
The outside of the Safari leg warmers is made of a four color camouflage highly durable nylon, while the inside feature a special non-slippery rubber, for added stability and a safer handling.
These leg warmers come in a set of three and are available in two versions: GC2160F dedicated to Series 1 and 2 tripods, and GC5160F for Series 3, 4 and 5.



		intended uses by series				
series	ref.	1	2	3	4	5
1-2 new	GC2160F	•	•			
3-5 new	GC5160F			•	•	•

Leofoto 1005
IPR of US Pat. No. 8,398,037
Page 104 of 117

tripod bags

These classic tripod bags are made of high quality and sturdy materials. Very elegant and practical, they offer an efficient carrying solution for your Gitzo tripods.
The bags are padded for additional safety and, even if they are not 100% waterproof, they offer an excellent protection against light rain and bad weather conditions.
These bags have now been revised into four new models in order to offer a better fit to the new generation of Gitzo tripods.

They are now slimmer, the inner padding has been enhanced and it is now thicker on both bag ends. Also the flap underneath the main zipper has been revised in order to enhance the open-close operation.
The new versions are specifically studied for each series and family of Gitzo tripods. Please refer to the chart for compatibility information.



		external size	intended use					
series	ref.	(lenght/width)	leveling	explorer	mountaineer	basalt	aluminum	systematic
0. 1.	GC1100	65x9cm/25.6x3.6”			•	•		
2	GC2100	82x11cm/32.3x4.2”	•		•	•	•	
3	GC3100	82x14cm/32.3x5.5”		•	•	•	•	•
4. 5.	GC5100	92x18cm/36x7.2”						•

easy bags

These light duty bags are mainly intended to protect Gitzo products from dust, scratches and as a convenient solution for storage and packing and carrying. They can also be used for many other applications and equipments, such as cameras, lenses, flashes, batteries, maintenance tools, spare parts and other essential accessories.

Made of lightweight textile and consistent with Gitzo image, they are available in three different sizes. From a carrying standpoint, such bags are equipped with double strings in order to use them also as a simplified and light weight backpack. A smart folding system allows to reduce the bag into a compact and convenient size.



			intended use				
	ref.	size	tripods	monopods	booms	heads	accessories
new	GC55X19A0	55x19cm/21.7x7.5”	•	•			
new	GC65X19A0	65x19cm/25.6x7.5”	•	•			
new	GC75X19A0	75x19cm/29.5x7.5”	•	•			

Leofoto 1005
IPR of US Pat. No. 8,398,037

product summary chart

tripods

series	ref.	CARBON GX	basalt	aluminum	AL	ST	ALR	G-lock									page
ocean																	
1.	GK1581OT	•			•	•	•	rapid	4	149 cm/58.7”	123 cm/48.4”	23 cm/9.1”	43,5 cm/17.1”	1,4 kg/3.1 lbs	4 kg/8.8 lbs	21-87
vintage																	
1.	GK1380VQR		•			•	•	telesc. 2 sect.	4	166,6 cm/65.6”	121 cm/47.6”	33 cm/83.8”	52 cm/20.5”	1,9 kg/4.2 lbs	4 kg/8.8 lbs	27-87
2.	GK2380VQR		•			•	•	telesc. 2 sect.	4	159 cm/62.6”	112 cm/44.1”	35 cm/88.9	53 cm/20.9”	2,5 kg/5.5 lbs	6 kg/13.2 lbs	27-87
basalt																	
1.	GT1840C		•			•	•	rapid	4	113,5 cm/44.7”	89,5 cm/35.2”	26,5 cm/10.4”	43 cm/16.9”	1,18 kg/2.6 lbs	7 kg/15.4 lbs	33
1.	GT1830		•			•	•	rapid	3	168 cm/66.1”	135 cm/53.1”	36,5 cm/14.4”	64 cm/25.2”	1,35 kg/2.3 lbs	7 kg/15.4 lbs	33
2.	GT2840C		•			•	•	rapid	4	112 cm/44.1”	89 cm/35”	21 cm/8.3”	43 cm/16.9”	1,36 kg/3 lbs	10 kg/22 lbs	33
2.	GT2830		•			•	•	rapid	3	167,5 cm/65.9”	135,5 cm/53.3”	29 cm/11.4”	62,5 cm/24.6”	1,54 kg/3.4 lbs	10 kg/22 lbs	33
3.	GT3840C		•			•	•	rapid	4	105 cm/41.3”	83 cm/32.7”	20,5 cm/8.1”	42 cm/16.5”	2,37 kg/5.2 lbs	15 kg/33 lbs	33
3.	GT3830		•			•	•	rapid	3	165,6 cm/65.2”	134,5 cm/53”	28,5 cm/11.2”	68 cm/26.8”	2,71 kg/6 lbs	15 kg/33 lbs	33
traveler																	
1.	GT1541T	•				•	•	rapid	4	140 cm/55.1”	113 cm/44.5"	17,5 cm/6.9"	41 cm/16,1"	0,97 kg/2.1 lbs	8 kg/17.6 lbs	39
1.	GT1550T	•				•		rapid	5	146 cm/57.5"	125 cm/49.2"	22 cm/8,7"	33,5 cm/14"	1 kg/2.2 lbs	2 kg/4.4 lbs	39-87
2.	GK2580TQR	•				•	•	rapid	4	154 cm/60.6”	129,5 cm/51”	32 cm/12.6”	43 cm/16.9”	1,72 kg/3.78 lbs	7 kg/15.4 lbs	41
leveling																	
2.	GT2531LVL	•				•	•	rapid	3	158 cm/62.2"	138 cm/54.3"	16 cm/6.3"	64 cm/25.2"	1,59 kg/3.5 lbs	12 kg/26.5 lbs	43
2.	GT2540LLVL	•				•	•	rapid	4	172 cm/67.7"	151 cm/59.4"	16 cm/6.3"	61 cm/24"	1,66 kg/3.7 lbs	12 kg/26.5 lbs	43
explorer																	
2.	GT2541EX	•				•	•	rapid	4	164 cm/64.6"	135 cm/53.1"	3 cm/1,2"	54 cm/21,3"	1,84 kg/4.1 lbs	12 kg/26.4 lbs	45
2.	GT2531EX	•				•	•	rapid	3	170 cm/66.9"	141 cm/55.5"	3 cm/1,2"	64 cm/25.2"	1,85 kg/4.1 lbs	12 kg/26.4 lbs	45
mountaineer																	
0.	GT0531	•				•	•	rapid	3	131 cm/51.6"	107 cm/42.1"	27 cm/10.6"	53 cm/20.9"	0,72 kg/1.6 lbs	5 kg/11 lbs	47
0.	GT0541	•				•	•	rapid	4	142 cm/55.9"	118 cm/46.5"	25 cm/9.8"	48 cm/18.9"	0,78 kg/1.7 lbs	5 kg/11 lbs	47
1.	GT1540G	•				•	•	geared	4	149 cm/58.7"	133 cm/52.4"	29 cm/11.4"	52 cm/20.5"	1,25 kg/2.8 lbs	8 kg/17.6 lbs	48
1.	GT1531	•				•	•	rapid	3	155 cm/61"	134 cm/52.8"	17 cm/6.7"	62 cm/24.4"	1,15 kg/2.5 lbs	8 kg/17.6 lbs	48
1.	GT1541	•				•	•	rapid	4	159 cm/62.6"	138 cm/54.3"	17 cm/6.7"	54 cm/21.3"	1,12 kg/2.5 lbs	8 kg/17.6 lbs	48
2.	GT2541	•				•	•	rapid	4	153 cm/60,2"	130 cm/51,2"	17 cm/6.7"	55.5 cm/21.9"	1,36 kg/3 lbs	12 kg/26.4 lbs	48
2.	GT2541G	•				•	•	geared	4	159 cm/62.6"	129 cm/50.8"	30 cm/11.8"	54 cm/21.3"	1,8 kg/4 lbs	12 kg/26.4 lbs	48
2.	GT2531	•				•	•	rapid	3	161 cm/63.4"	138 cm/54.3"	17 cm/6.7"	65 cm/25.6"	1,37 kg/3 lbs	12 kg/26.4 lbs	48
2.	GT2542L	•				•	•	rapid	4	175 cm/68.9"	151 cm/59.4"	17 cm/6,7"	61 cm/24"	1,43 kg/3.1 lbs	12 kg/26.4 lbs	48
3.	GT3541	•				•	•	rapid	4	161 cm/63.4"	132 cm/52"	16 cm/6.3"	55 cm/21.7"	1,98 kg/4.4 lbs	18 kg/39.6 lbs	49
3.	GT3531	•				•	•	rapid	3	164 cm/64.6"	133 cm/52.4"	16 cm/6.3"	66 cm/26"	2,12 kg/4.7 lbs	18 kg/39.6 lbs	49
3.	GT3541L	•				•	•	rapid	4	181 cm/71.3"	150 cm/59.1"	16 cm/6.3"	60 cm/23.6"	2,13 kg/4.7 lbs	18 kg/39.6 lbs	49
aluminum																	
2.	GT2331			•			•		rapid	3	163 cm/64.2"	131 cm/51.6"	16 cm/6.3"	63 cm/24.8"	1,8 kg/4 lbs	9 kg/19.8 lbs	51
2.	GT2341L			•			•		rapid	4	178 cm/70.1"	149 cm/58.7"	16 cm/6.3"	57 cm/22.4"	1,91 kg/4.2 lbs	9 kg/19.8 lbs	51
3.	GT3330			•			•	•	rapid	3	171 cm/67.3”	136 cm/53.3”	15,5 cm/6.1”	65 cm/25.6”	3,2 kg/7 lbs	18 kg/39.6 lbs	53
3.	GT3340L			•			•	•	rapid	4	186 cm/73.2”	151 cm/59.4”	15 cm/5.9”	59 cm/3.2”	3,2 kg/7 lbs	18 kg/39.6 lbs	53
systematic																	
3.	GT3320BS			•			•	•		2		35 cm/13.8”	7,5 cm/3”	28 cm/11”	1,35 kg/2.9 lbs	18 kg/39.6 lbs	57
3.	GT3330LS			•			•	•		3		150 cm/58.9”	10 cm/3.9”	68 cm/26.8”	2,7 kg/5.9 lbs	18 kg/39.6 lbs	57
3.	GT3531S	•					•	•		3		129 cm/50.8”	10 cm/3.9”	61 cm/24”	1,7 kg/3.7 lbs	18 kg/39.6 lbs	57
3.	GT3541LS	•					•	•		4		146 cm/57.5”	10 cm/3.9”	55 cm/21.7”	1,72 kg/3.8 lbs	18 kg/39.6 lbs	57
3.	GT3530LS	•					•	•		3		148 cm/58.3”	11 cm/4.3”	67 cm/26.4”	1,84 kg/4.0 lbs	18 kg/39.6 lbs	57
3.	GT3531LSV	•					•	•		3		149 cm/58.7”	11 cm/4.3”	67 cm/26.4”	1,84 kg/4.0 lbs	18 kg/39.6 lbs	57
3.	GT3541XLS	•					•	•		4		198 cm/78”	10 cm/3.9”	70 cm/27.6”	1,97 kg/4.3 lbs	18 kg/39.6 lbs	57
4.	GT4330LS			•			•	•		3		150 cm/59.1”	18 cm/7.1”	69,5 cm/27.4”	3,4 kg/7.5 lbs	18 kg/39.6 lbs	57
5.	GT5531S	•					•	•		3		133 cm/52.4”	16 cm/6.3”	63 cm/24.8”	2,69 kg/5.9 lbs	25 kg/55 lbs	58
5.	G1505				•					4		149 cm/58.7”	16 cm/6.3”	61 cm/24”	4,1 kg/9 lbs	20 kg/44 lbs	58
5.	GT5541LS	•					•	•		4		153 cm/60.2”	14 cm/5.5”	60 cm/23.6”	2,85 kg/6.3 lbs	25 kg/55 lbs	58
5.	G1500				•					3		157 cm/61.8”	19 cm/7.5”	75 cm/29.5”	4,4 kg/9.7 lbs	20 kg/44 lbs	58
5.	G1504				•					5		253 cm/99.6”	17.5 cm/6.9”	79 cm/31.1”	5,56 kg/12.2 lbs	20 kg/44 lbs	58
5.	GT5561SGT	•					•	•		6		260 cm/102.4”	17 cm/6.7”	71 cm/28”	3,41 kg/7.5 lbs	25 kg/55 lbs	58

Leofoto 1005
IPR of US Pat. No. 8,398,037
Page 106 of 117

monopods and booms

series		ref.	carbon 6X	basalt	alu	AL	ALR	G-Lock						page
monopods														
2.		GM2561T	•				•		6	143 cm/56.3"	36 cm/14.2"	0,33 kg/0.7 lbs	4,5 kg/9.9 lbs	63
2.		GM2541	•				•	•	4	160 cm/63"	53 cm/20.9"	0,5 kg/1.1 lbs	12 kg/26.4 lbs	63
3.		GM3551	•				•	•	5	192 cm/75,6"	54 cm/21.3"	0,62 kg/1.4 lbs	18 kg/39.6 lbs	63
5.		GM5541	•				•	•	4	162 cm/63,8"	55 cm/21.7"	0,86 kg/1.9 lbs	25 kg/55 lbs	63
5.	new	GM5561T	•				•	•	6	155,5 cm/61,2”	41,5 cm/16,3”	0,78 kg/1,72 lbs	25 kg/55 lbs	63
3.	new	GM3860C		•			•	•	6	134,5 cm/53"	43 cm/16.9"	0,67 kg/1.47 lbs	15 kg/33 lbs	63
2.		GM2341			•		•		4	156 cm/61,4"	49 cm/19.3"	0,61 kg/1.3 lbs	9 kg/19.8 lbs	63
3.	new	GM3340L			•		•	•	4	156 cm/61,4”	51 cm/20,1”	0,78 kg/1,72 lbs	18 kg/39,6 lbs	63
3.	new	GM3350XL			•		•	•	5	186 cm/73,2”	52,5 cm/20,7”	0,86 kg/1,9 lbs	18 kg/39,6 lbs	63
		GM1130MT				•			3	164 cm/64,6"	81 cm/31.9"	0,43 kg/0.9 lbs	2 kg/4.4 lbs	63
booms														
0.		GB0530	•				•	•	3	214 cm/84.3”	84 cm/33.1”	0,36 kg/0.8 lbs	2 kg/4.4 lbs	65
1.		GB1540	•				•	•	4	278 cm/109.4”	86 cm/33.9”	0,43 kg/0.9 lbs	2 kg/4.4 lbs	65
3.		GB3560	•				•	•	6	395 cm/155.5”	87 cm/34.3”	0,76 kg/1.7 lbs	2 kg/4.4 lbs	65
3.	new	GB3860C		•			•	•	6	129,5 cm/51”	43 cm/16.9”	0,52 kg/1.14 lbs	2 kg/4.4 lbs	65
00.	new	GB-320			•		•	•	2	139 cm/54,7”	77cm/30,3”	0,29 kg/0.64 lbs	2 kg/4,4 lbs	65
0.	new	GB0330			•		•	•	3	200 cm/78,7”	79 cm/31,1”	0,46 kg/1 lbs	2 kg/4,4 lbs	65
1.	new	GB1340			•		•	•	4	260 cm/102,4”	81,5 cm/32,1”	0,66 kg/1.45 lbs	2 kg/4,4 lbs	65
3.	new	GB3360			•		•	•	6	366 cm/144,1”	83 cm/32,7”	1,12 kg/2.46 lbs	2 kg/4,4 lbs	65

Leofoto 1005
IPR of US Pat. No. 8,398,037
Page 107 of 117

product summary chart

heads

series	ref.	aluminum	magnesium	soulid 530	PTFE	QR	plate type	pan	leveling	tilt	side tilt
basalt											
1. new	GH1781QR		•		•	•	quick release with 1/4" screw	360°		+100°/-13°	
2. new	GH2781QR		•		•	•	quick release with 1/4" screw	360°		+100°/-13°	
3. new	GH3781QR		•		•	•	quick release with 1/4" screw	360°		+100°/-13°	
center ball											
1.	GH1780		•		•		fixed with 1/4" screw	360°		+95°/-13°	
1.	G1780QR		•		•	•	quick release with 1/4" screw	360°		+95°/-13°	
2.	GH2780		•		•		fixed with 1/4" screw	360°		+100°/-18°	
2.	GH2780QR		•		•	•	quick release with 1/4" screw	360°		+100°/-18°	
3.	GH3780		•		•		fixed with 1/4" screw	360°		+100°/-16°	
3.	GH3780QR		•		•	•	quick release with 1/4" screw	360°		+100°/-16°	
traveler center ball											
2. new	GH2781T		•		•		fixed with 1/4" screw	360°		+100°/-30°	
2. new	GH2781TQR		•		•	•	quick release with 1/4" screw	360°		+100°/-30°	
classic center ball											
0.	G0077	•					fixed with 1/4" screw	360°		+90°/-20°	
0.	G1077M	•	•				fixed with 1/4" screw	360°		+90°/-20°	
1.	G1177M	•	•				fixed with rev. 1/4" - 3/8" screw	360°		+90°/-20°	
1.	G1178M	•	•			•	quick release with 1/4" screw	360°		+90°/-20°	
off center ball											
2.	GH2750		•		•		fixed with 1/4" screw	360°			+90°
2.	GH2750QR		•		•	•	quick release with 1/4" screw	360°			+90°
3.	GH3750		•		•		fixed with 1/4" screw	360°			+90°
3.	GH3750QR		•		•	•	quick release with 1/4" screw	360°			+90°
5. new	GH5750QR		•		•	•	quick release with 1/4" screw	360°			+90°
low profile											
0.	G2270M		•				fixed with 1/4" screw	360°	+100°/-100°	+95°/-50°	
0.	G2271M		•				fixed with 1/4" screw	360°	+100°/-100°	+95°/-60°	
1.	G2272M		•			•	quick release with 1/4" screw	360°	+100°/-100°	+95°/-50°	
1.	G1570M		•				fixed with 1/4" - 3/8" screws	360°	+90°/-60°	+90°/-20°	
systematic											
2.	GH5380S	•			•		fixed with 1/4" screw	360°		+28°/-28°	
2.	GH5380SQR	•			•	•	quick release with 1/4" - 3/8" screws	360°		+28°/-28°	
panoramic											
	GS3750D		•				fixed with 1/4" screw	360°			
new	GS3750DQR		•			•	quick release with 1/4" - 3/8" screw	360°			
fluid											
1.	G2180	•		•			quick release with 1/4-20" screw	360°		+90°/-90°	
2.	G2380	•					quick release with 1/4" - 3/8" screws	360°		+90°/-90°	
3.	G1380	•					quick release with two 3/8" screws	360°		+85°/-85°	

Leofoto 1005
IPR of US Pat. No. 8,398,037
Page 108 of 117

front/ back tilt	pan locking	ball locking	friction control	tilt locking	drag control	balance control			max	page
+95°/-13°	•	•					9,5 cm/3.74"	0,35 kg/0.77 lbs	10 kg/22 lbs (25 kg/55 lbs)*	34
+95°/-13°	•	•					11 cm/4.33"	0,5 kg/1.1 lbs	14 kg/30.8 lbs (35 kg/77 lbs)*	34
+95°/-13°	•	•					12,6 cm/4.96"	0,71 kg/1.56 lbs	21 kg/46.2 lbs (52,5 kg/115 lbs)*	34
	•	•					8 cm/3.15"	0,28 kg/0.62 lbs	10 kg/22 lbs (25 kg/55 lbs)*	69
	•	•					9,5 cm/3.74"	0,35 kg/0.77 lbs	10 kg/22 lbs (25 kg/55 lbs)*	69
	•	•	•				9,6 cm/3.78"	0,43 kg/0.95 lbs	14 kg/30.8 lbs (35 kg/77 lbs)*	69
	•	•	•				11 cm/4.33"	0,5 kg/1.1 lbs	14 kg/30.8 lbs (35 kg/77 lbs)*	69
	•	•	•				11,3 cm/4.45"	0,6 kg/1.32 lbs	21 kg/46.2 lbs (52,5 kg/115.5 lbs)*	69
	•	•	•				12,6 cm/4.96"	0,71 kg/1.56 lbs	21 kg/46.2 lbs (52,5 kg/115.5 lbs)*	69
	•	•					10 cm/3.95"	0,32 kg/0.7 lbs	7 kg/15.4 lbs (17,5 kg/38.5 lbs)*	71
	•	•					11,4 cm/4.5"	0,41 kg/0.9 lbs	7 kg/15.4 lbs (17,5 kg/38.5 lbs)*	71
	•	•					6 cm/2.3"	0,08 kg/0.18 lbs	1 kg/2.2 lbs (2,5 kg/5.5 lbs)*	73
	•	•					6 cm/2.3"	0,12 kg/0.26 lbs	2 kg/4.4 lbs (5 kg/11 lbs)*	73
	•	•					9 cm/3.5"	0,27 kg/0.59 lbs	4 kg/8.8 lbs (10 kg/22 lbs)*	73
	•	•					9.5 cm/3.8"	0,36 kg/0.79 lbs	4 kg/8.8 lbs (10 kg/22 lbs)*	73
360°	•	•					10 cm/3.94"	0,48 kg/1.06 lbs	5 kg/11 lbs (12,5 kg/27.5 lbs)*	75
360°	•	•					11 cm/4.33"	0,55 kg/1.21 lbs	5 kg/11 lbs (12,5 kg/27.5 lbs)*	75
360°	•	•					12 cm/4.72"	0,71 kg/1.56 lbs	8 kg/17.6 lbs (20 kg/44 lbs)*	75
360°	•	•					13 cm/5.12"	0,79 kg/1.74 lbs	8 kg/17.6 lbs (20 kg/44 lbs)*	75
360°	•	•					14,2 cm/5.59"	1 kg/2.2 lbs	12 kg/26,4 lbs (30 kg/66 lbs)*	75
							10 cm/3.9"	0,75 kg/1.65 lbs	5 kg/11 lbs (12,5 kg/27.5 lbs)*	77
							10 cm/3.9"	0,70 kg/1.54 lbs	5 kg/11 lbs (12,5 kg/27.5 lbs)*	77
							9,3 cm/3.7"	0,72 kg/1.58 lbs	5 kg/11 lbs (12,5 kg/27.5 lbs)*	77
							10,5 cm/4.13"	1,34 kg/2.95 lbs	10 kg/22 lbs (25 kg/55 lbs)*	77
	•	•	•				9,1 cm/3.58"	0,7 kg/1.54 lbs	30 kg/66 lbs (75 kg/165 lbs)*	78
	•	•	•				10,1 cm/3.98"	0,72 kg/1.58 lbs	30 kg/66 lbs (75 kg/165 lbs)*	78
	•						2,3 cm/0.9"	0,21 kg/0.46 lbs	12 kg/26.4 lbs (30 kg/66 lbs)*	79
	•						3,5 cm/1.38"	0,24 kg/0.52 lbs	12 kg/26.4 lbs (30 kg/66 lbs)*	79
	•			•		•	8,5 cm/3.35"	0,57 kg/1.25 lbs	4 kg/8.8 lbs (10 kg/22 lbs)*	80
	•			•			13,5 cm/5.31"	1,4 kg/3.08 lbs	5 kg/11 lbs (12,5 kg/27.5)*	82
	•			•	•	•	8 cm/3.15"	2,3 kg/5.06 lbs	10 kg/22 lbs (25 kg/55 lbs)*	83

* The higher pay load is measured accordingly to competitors' standard, directly on the head attachment screw. This method leads to a max pay load 2,5 times higher than Gitzo standard that is more severe and uses a 12cm/4.7" lever to simulate equipment center of gravity.

Leofoto 1005
IPR of US Pat. No. 8,398,037
Page 109 of 117

index

ref.	model	page
D2271.13	Screw	95
D2271.15	Screw	95
G0077	Center ball head	73
G065	Monitor platform	91
G530	Lateral arm	90
G532	Lateral arm	90
G535	Lateral arm	90
G541	Graduated right angle bracket	90
G1077M	Center ball head	73
G1145	3/8" to 5/8" adapter	65
G11510N	Microphone holder	65
G1173/14B	Quick release short plate	93
G1173/38B	Quick release short plate	93
G1174/14B	Quick release long plate	93
G1174/38B	Quick release long plate	93
G1177M	Center ball head	73
G1178M	Center ball head QR	73
G1220.129B	Spike for monopod	92
G1220.129B3	Spikes for tripod	92
G1220.129LB	XL long spike for monopod	92
G1220.129LB3	XL long spikes for tripod	92
G1220.130B	Big foot	92
G1220.130B3	Big feet	92
G1373/14B	Quick release short plate	93
G1373/38B	Quick release short plate	93
G1374/14B	Quick release long plate	93
G1374/38B	Quick release long plate	93
G1380	Fluid video head	83
G1382L/14B	Quick release long graduated plate	93
G1382L/38B	Quick release long graduated plate	93
G1410.130B	Big foot	92
G1410.130B3	Big feet	92
G1500	Systematic aluminum tripod	58
G1504	Systematic aluminum tripod	58
G1505	Systematic aluminum tripod	58
G1539	Double platform	91
G1570M	Low profile head	77
G1586B3	Location shoe	92
G2180	Fluid video head	80
G2270M	Low profile head	77
G2271M	Low profile head	77
G2272M	Low profile head QR	77
G2285M/14	Quick release square plate	93-94
G2285M/38	Quick release square plate	93-94
G2380	Fluid video head	82
G2382B	Quick release medium plate	93
GA140L	Fleece jacket large	97
GA140M	Fleece jacket medium	97
GA140S	Fleece jacket small	97
GA140XL	Fleece jacket extra large	97
GA140XXL	Fleece jacket double extra large	97
GA151L	Four season jacket large	96
GA151M	Four season jacket medium	96
GA151S	Four season jacket small	96
GA151XL	Four season jacket extra large	96

ref.	model	page
GA151XXL	Four season jacket double extra large	96
GB0330	Aluminum microphone boom	65
GB0530	Carbon 6X microphone boom	65
GB1340	Aluminum microphone boom	65
GB1540	Carbon 6X microphone boom	65
GB-320	Aluminum microphone boom	65
GB3360	Aluminum microphone boom	65
GB3560	Carbon 6X microphone boom	65
GB3860C	Basalt boom	35-65
GC1100	Bag	103
GC1201T	Traveler bag	99
GC2100	Bag	103
GC2160F	Safari leg warmers	102
GC2240T	Traveler back pack	98
GC2400V	Vintage bag	29
GC2560	Leg warmers	102
GC3100	Bag	103
GC3320	Holster	100
GC5100	Bag	103
GC5160F	Safari leg warmers	102
GC5210	Tripod strap	101
GC5330	Holster	100
GC5560	Leg warmers	102
GC55X19A0	Easy Bag	103
GC65X19A0	Easy Bag	103
GC75X19A0	Easy Bag	103
GH1780	Center ball head	69
GH1780QR	Center ball head QR	69
GH1781QR	Basalt head	34
GH2750	Off center ball head	75
GH2750QR	Off center ball head QR	75
GH2780	Center ball head	69
GH2780QR	Center ball head QR	69
GH2781QR	Basalt head	34
GH2781T	Traveler center ball head	71
GH2781TQR	Traveler center ball head QR	71
GH3750	Off center ball head	75
GH3750QR	Off center ball head QR	75
GH3780	Center ball head	69
GH3780QR	Center ball head QR	69
GH3781QR	Basalt head	34
GH5380S	Systematic head	78
GH5380SQR	Systematic head QR	78
GH5750QR	Off center ball head QR	75
GK1380VQR	Vintage tripod	27-87
GK1580QR	Kit	86
GK1581OT	Ocean tripod	21-87
GK1880CQR	Kit	86
GK2380VQR	Vintage tripod	27-87
GK2500LLVLQR	Kit	86
GK2500LVLQR	Kit	86
GK2550EXQR	Kit	87
GK2580QR	Kit	86
GK2580TQR	Traveller carbon 6X tripod	41-87
GK3500SV	Kit	86

Leofoto 1005
IPR of US Pat. No. 8,398,037
Page 110 of 117

ref.	model	page
GK3580QR	Kit	86
GK3580QRS	Kit	86
GLEVEL1	Leveling spirit bubble	91
GLEVEL2	Leveling spirit bubble	91
GM1130MT	MonoTrek monopod	63
GM2341	Aluminum monopod	63
GM2541	Carbon 6X monopod	63
GM2561T	Traveler carbon 6X monopod	63
GM3340L	Aluminum monopod	63
GM3350XL	Aluminum monopod	63
GM3551	Carbon 6X monopod	63
GM3860C	Basalt monopod	35-63
GM5541	Carbon 6X monopod	63
GM5561T	Carbon 6X monopod	63
GS0320K	Ground level kit (3 pieces)	91
GS0510KB	Short carbon 6X column	90
GS1300	G-lock leg section reducers	92
GS1320D	Two piece upper disc kit	91
GS1320K	Ground level kit (3 pieces)	91
GS1320KT	Ground level kit (3 pieces)	91
GS1510KB	Short carbon 6X column	90
GS2320D	Two piece upper disc kit	91
GS2320K	Ground level kit (3 pieces)	91
GS2330	G-lock leg section reducers	92
GS2370LA	Quick release long plate	93
GS2511KB	Short carbon 6X column	90
GS3030	Self locking removable rubber feet	92
GS3300	G-lock leg section reducers	92
GS3310GS	Systematic aluminum geared column	56
GS3310S	Systematic aluminum rapid column	56
GS3320D	Two piece upper disc kit	91
GS3320K	Ground level kit (3 pieces)	91
GS3320SP	Top flat plate	55
GS3511KB	Short carbon 6X column	90
GS3511S	Systematic carbon 6X rapid column	56
GS3750D	Panoramic head	79
GS3750DQR	Panoramic head QR	79
GS3760C	C profile quick release adapter	94
GS4300	G-lock leg section reducers	92
GS5000	Adapter	95
GS5000C	M10 to 3/8” adapter	91
GS5030	Self locking removable rubber feet	92
GS5030VSF	Spike-rubber feet	92
GS5121LVL	Leveling base	55
GS5160CDT	“Arca style” quick release plate adapter	95
GS5310GS	Systematic aluminum geared column	56
GS5310LGS	Systematic aluminum geared column	56
GS5310S	Systematic aluminum rapid column	56
GS5320SP	Top flat plate	55
GS5320V75	Video adapter	55
GS5320V100	Video adapter	55
GS5360AS	“Arca style” quick release adapter	94
GS5370B	Quick release long plate	93
GS5370C	Quick release square plate	93
GS5370LB	Quick release square plate	93

ref.	model	page
GS5370LC	Quick release long graduated plate	93
GS5370MC	Quick release medium plate	93
GS5370XLS	Quick release long plate	93
GS5510XLS	Systematic carbon 6X telescopic column	56
GS5511S	Systematic carbon 6X rapid column	56
GS5760C	C profile quick release adapter	94
GSGREASE02	Tripod-head grease	90
GT0531	Mountaineer carbon 6X tripod	47
GT0541	Mountaineer carbon 6X tripod	47
GT1531	Mountaineer carbon 6X tripod	48
GT1540G	Mountaineer carbon 6X tripod	48
GT1541	Mountaineer carbon 6X tripod	48
GT1541T	Traveller carbon 6X tripod	39
GT1550T	Traveller carbon 6X tripod	39-87
GT1830	Basalt tripod	33
GT1840C	Basalt tripod	33
GT2331	Aluminum tripod	51
GT2341L	Aluminum tripod	51
GT2531	Mountaineer carbon 6X tripod	48
GT2531EX	Explorer carbon 6X tripod	45
GT2531LVL	Leveling carbon 6X tripod	43
GT2540LLVL	Leveling carbon 6X tripod	43
GT2541	Mountaineer carbon 6X tripod	48
GT2541EX	Explorer carbon 6x tripod	45
GT2541G	Mountaineer carbon 6X tripod	48
GT2542L	Mountaineer carbon 6X tripod	48
GT2830	Basalt tripod	33
GT2840C	Basalt tripod	33
GT3330LS	Systematic aluminum tripod	57
GT3320BS	Systematic baby aluminum tripod	57-59
GT3330	Aluminum tripod	53
GT3340L	Aluminum tripod	53
GT3530LS	Systematic carbon 6X tripod	57
GT3531	Mountaineer carbon 6X tripod	49
GT3531LSV	Systematic carbon 6X tripod video tripod	57-59
GT3531S	Systematic carbon 6X tripod	57
GT3541	Mountaineer carbon 6X tripod	49
GT3541L	Mountaineer carbon 6X tripod	49
GT3541LS	Systematic carbon 6X tripod	57
GT3541XLS	Systematic carbon 6X extra long tripod	57-59
GT3830	Basalt tripod	33
GT3840C	Basalt tripod	33
GT4330LS	Systematic aluminum tripod	57
GT5531S	Systematic carbon 6X tripod	58
GT5541LS	Systematic carbon 6X tripod	58
GT5561SGT	Systematic carbon 6X tripod	58-59

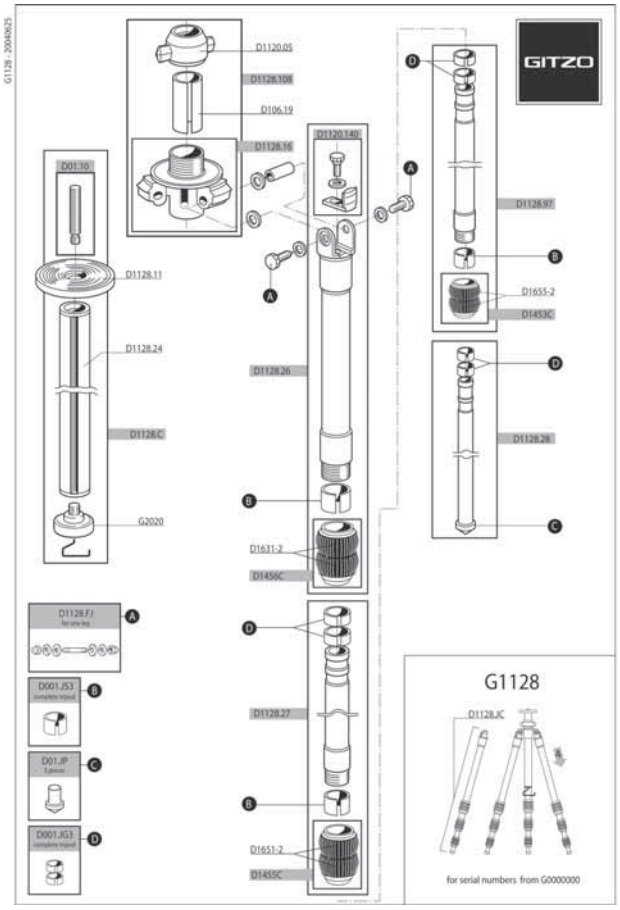
Leofoto 1005
IPR of US Pat. No. 8,398,037
Page 111 of 117

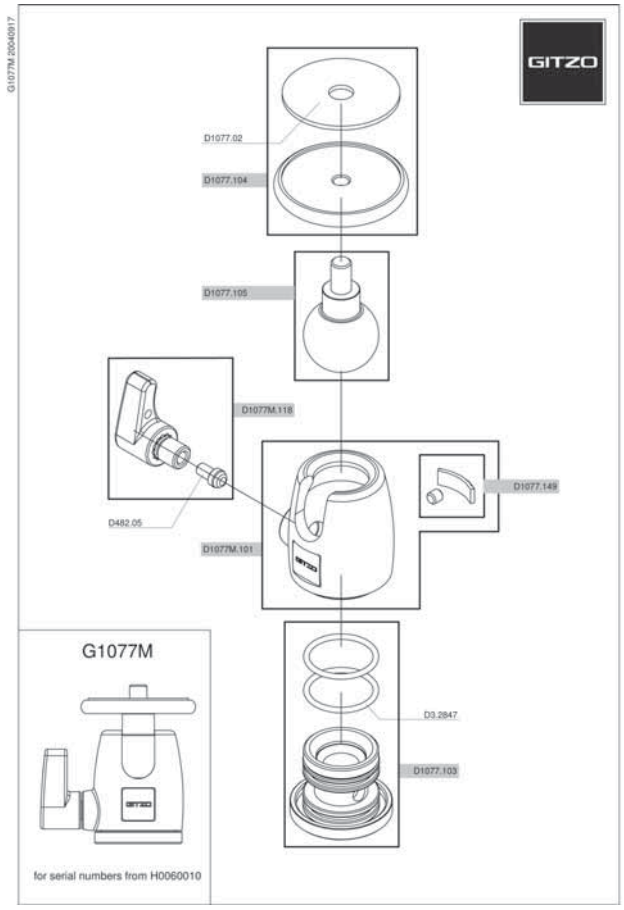
notes

Leofoto 1005
IPR of US Pat. No. 8,398,037
Page 112 of 117

spare parts & coding system

Spare parts for Gitzo products are available for years... we can often still repair tripods that are as much as 25 years old.
All products keep the same traditional tube diameters and many parts are built to be backwards-compatible with older ones.
On **www.gitzo.com** you can find exploded views of Gitzo products with spare parts reference numbers.





families		materials		release
A	apparel	3	aluminum	0
B	boom	5	carbon	1
C	carrying sol.	7	magnesium	2
H	head	8	basalt	3
K	kit			
M	monopod			
T	tripod			

G T 2 5 4 0 L

series		leg section		extension			
-	00	3	3	EX	explorer	B	baby
0	0	4	4	LVL	leveling	C	compact
1	1	5	5	O	ocean	L	long
2	2	head type		S	systematic	XL	extra long
3	3	3	3 ways	T	traveler	QR	quick release
4	4	5	off center	V	vintage		
5	5	8	center ball				

new self explanatory product coding system

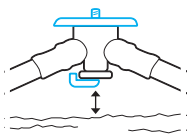
In order to make our new products and range easier to understand, Gitzo has renewed the product coding system. The new coding system is based on letters and digits that describe the product characteristics. Thanks to this self-explanatory coding system it is very easy to identify the product and the different versions released. Products are described taking into account the category, the material used, the main characteristics (like number of sections and head type) and other aspects, like height, accessories, special series and other useful information.
While the coding system is probably easier to interpret for main products like tripods, monopods and heads, it is more difficult for the accessories, even if it follows the same logic scheme for all products.
All codes that begin with two letters follow the new self-explanatory scheme. Other codes that begin with one letter only follow the old code. All future new products will follow the new coding system.

Leofoto 1005
IPR of US Pat. No. 8,398,037
Page 114 of 117

tripod and head features

tripod features

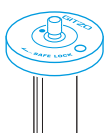
ground level set



ground level set

This new feature allows you to remove the center column to save weight and get the camera closer to the ground. Uses existing components: the upper disc with reversible 1/4" - 3/8" bolt and the column hook assembly: remove column and fix the disk directly to the upper casting using the column hook. No tools needed.

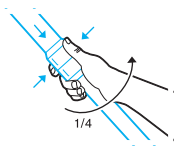
power disc



power disc

The new tripod upper disc is called "Power Disc". It is made of machined solid aluminum and it now features two locking screws, one to lock the head, the other to safely lock the disc onto the column. The "Power Disc" gives a rock solid connection of the whole system for additional safety and stability.

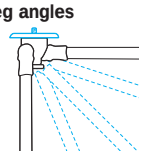
G-Lock



G-Lock

G-Lock is the new Gitzo leg locking system. The locking mechanism has been completely redesigned in order to achieve a 20% increase in rigidity, faster operation and stronger, safer locking. G-Lock's special design also provides a "gravity lock" effect: the higher the load applied vertically to the leg, the stronger the lock.

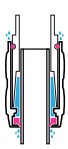
leg angles



leg angles

Gitzo tripods feature a variety of leg openings. From one spread of series 0 to infinite angles of Explorer tripods. New series 1, 2 ,3 and Leveling tripods now feature an upgraded upper casting with an additional third leg spread. The three leg spreads allows you to set the tripods at three different levels (high, medium, low). The new low position allows you to take full advantage of the "Ground Level Set".

ocean lock

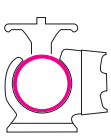


ocean-lock

The Ocean-Lock is a special version of Gitzo G-Lock of which it maintains the same outstanding locking performances. Thanks to two special seals derived form the automation industry, it minimises the amount of water and debris that may enter tubes and locking mechanisms. The Ocean-Lock is not 100% waterproof, however it dramatically enhances the capacity of the tripod to withstand extreme environments.

head features

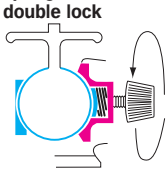
bubble ball



bubble ball

Gitzo has now developed a new exclusive technology that enables us to produce high quality, completely round hollow spheres, with a ultra thin wall, for an incredible weight reduction. Gitzo Bubble Ball also features a perfected PTFE treatment that further reduces the surface micro roughness for the ultimate shooting experience and accuracy.

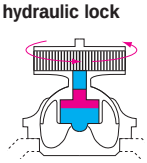
spring assited double lock



spring assisted double lock

The new center SADL (Spring Assisted Double Lock) is a patent pending system that combines two locking systems in one, that maximizes both locking power and ball smoothness.
A high friction metal guarantees a high efficiency lock, the PTFE bushing controlled by a pre loaded spring maximizes smoothness and control.

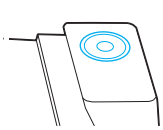
hydraulic lock



hydraulic lock

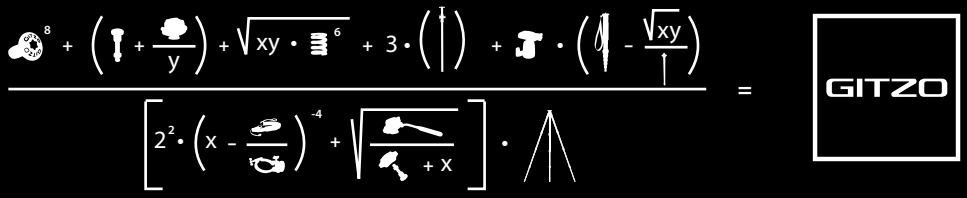
Gitzo's Hydraulic Locking System is a completely new concept and for the first time is inserted inside the sphere. The system is very powerful and it can generate a pressure up to 350 PSI.
This system allows for a fast and powerful locking, combined in a compact and lightweight structure.

leveling bubble



leveling bubble

The leveling bubble helps you to get your photographs, film or scope viewing perfectly horizontal or vertical. Gitzo's production staff set all levelling bubbles by hand in order to ensure 100% accurate level indication.


GITZO

www.gitzo.com

GITZO

focus on forever

In the interest of further improving the Gitzo range, Gitzo reserves the right to change the specification within this catalog at any time. All intellectual and industrial property rights reserved: copyright, patents, trademarks and designs © ®. Product photography: Roberto Bigano and Andrea Cracco

Issue code: GLGB09 - Issue number: No. 1 - 01/09

80 24221 38530 4

HANGAR DESIGN GROUP

Leofoto 1005
IPR of US Pat. No. 8,398,037