



GIVI[®]



**LUGGAGE SYSTEMS
HOW-TO GUIDE
2023**





Heralding from the ancient city of Brescia in Northern Italy, Givi manufactures a huge range of motorcycle-specific luggage, windscreens, helmets and general accessories. With their own factories in Italy and around the world, Givi manufactures everything in-house. From the nuts, bolts and washers in the fitting kits - produced at their own foundry - right through to the waterproof suits, you can be certain of the highest level of quality control at very competitive prices.

With so many luggage options (and restrictions), it can be a confusing and daunting task to specify a luggage system for a particular bike. This guide has been created to help explain the dark art that is Givi. It is intended to be used together with the Givi website www.givi.it, the font of all knowledge. Every bike is different and there are some restrictions so it's always best to check. Please refer to the specific bike listings in the 'My Motorcycle' section of the website in all cases.



Every effort has been made to provide accurate information in this guide. However, you should always refer to the Givi website (www.givi.it) for up-to-date product details and correct fitment information.

MONOKEY VS MONOLOCK



Monokey

This is the original and still the most common luggage attachment system. It is named Monokey after the fact that only one key is needed to both lock the box closed and lock it to the bike. This system is patented by Givi - no other luggage manufacturer can have this system. Both Monokey and Monolock are covered by this patent. Most of the Givi hard luggage panniers and top boxes attach using the Monokey system

The Monokey system works with two uprights at the base (mushroom shaped or tabs) and a pyramid shaped attachment clip. The system is identical whether it is a top box or pannier, so almost all Monokey boxes are interchangeable.



Monolock

Monolock is a top box-only system, designed for smaller bikes and scooters. It isn't as robust as the Monokey system and generally isn't recommended for larger bikes. The Monolock system is similar to the Monokey system, but has a bar at the base and a smaller pyramid.

All Monolock top boxes come with a basic plate and fitting kit in the box. This is so it can be quickly mounted onto a bike with an existing rear rack, without the need for additional hardware. Depending on the bike, in many cases the customer will only need to buy the Monolock box.



PANNIER MOUNTS – HARD LUGGAGE

All Givi hard luggage pannier frames are designated by a code starting with PL. Pannier frame kits come with everything needed to mount Givi hard luggage to the bike in question, although on some models, an extra fitting kit may be required – the luggage itself and adapter kits are sold separately. Check www.givi.it for bike specific information

Monokey

The Monokey system is the original pannier mounting system and takes most Monokey boxes.

PL****

Standard Monokey frames for mounting most Givi hard panniers. PL frames can also be modified to accept the Retro Fit (Dolomiti) pannier system.

PLR****

PLR frames are practically the same as PL frames except they have a rapid removal system to allow the frames to be quickly and easily removed from the bike – only small, unobtrusive brackets remain bolted in place. Any Monokey or Retro Fit pannier will mount to a PLR frame, exactly the same as a PL frame.



Cam-Side (Outback OBK)

Givi's Cam-Side system is designed specifically for the Trekker Outback pannier boxes. The Cam-Side system can be identified by the large, aluminium forged block at the top of the frame. Only the Trekker Outback (OBK) panniers will fit on these racks and vice versa. It is also a 'handed system' with dedicated left/right mounting. OBK panniers are sold in pairs, or as individual left or right specific.

Note: OBK top boxes use the standard Monokey system.

PL****CAM

Specifically for the Trekker Outback pannier sets.

PLR****CAM

Same as above, but with a rapid removal system to allow the frames to be quickly and easily removed from the bike.



Monokey Side (V35 and V37)

The Monokey Side system is a pannier mounting system, very similar to the Monokey system, but is curved to fit closer to the bike and will only work with V35 and V37 panniers. Monokey Side is a 'handed system' with dedicated left/right mounting, so panniers are only sold in pairs.

PLX****

PLX frames are specifically for the V35 and V37 pannier sets. They are left and right handed, and curved to better fit the shape of the bike.

PLXR****

Same as above, but with a rapid removal system to allow the frames to be quickly and easily removed from the bike.



One-Fit (PLO/PLOR)

This new design means a One-Fit pannier rack can be adapted to most pannier styles - either Monokey, Cam-Side, Unifit, or simply left bare to act as a support for soft luggage. The racks are bike specific, so you will need to match the rack set to the bike, but with One-Fit, you have the freedom to change by optionally selecting an adapter kit to configure the pannier rack as follows:

- For Monokey cases, order the PLO_MK rack system, or convert an existing PLO rack system with an OFMK kit (sold separately).
- For Cam-Side (Trekker Outback OBK), order the PLO_CAM rack system, or convert an existing PLO rack system with an OFCAM kit (sold separately).
- For Unifit, use the plate provided with the GRT709 side bags

The real beauty of this system is the fact you can decide to change to a different style of pannier and not have to replace the entire pannier fitting system. Furthermore, the One-Fit frames are constructed from larger diameter Ø18mm tubing, as opposed to the traditional Ø16mm tubing, so they are more robust than previous Givi pannier racks.



PLO****

PLO frames are a configurable frame for mounting most Givi hard pannier boxes, as well as the Unifit soft pannier system. Note: they cannot mount the Retro Fit Dolomiti DLM36 panniers.

PLOR****

Same as above, but with a rapid removal system to allow the frames to be quickly and easily removed from the bike.

Pannier Bag / Rack Quick Reference	Monokey											Retro Fit	Monokey Side		Cam Side	
	GRT709	GRT720	TRK46	TRK35	TRK33	ALA36	E22	E360	WL900	DLM30	DLMK36	DLM36*	V35	V37	OBKN37	OBKN48
PL... or PLR...	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓				
PLX... or PLXR...													✓	✓		
PL...CAM or PLR...CAM															✓	✓
PLO...MK or PLOR...MK	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓					
PLO...CAM or PLOR...CAM															✓	✓
Option to use as a topbox			✓	✓	✓			✓		✓						

* Some older PL or PLR racks may not be suitable for Retro Fit - check givi.it for bike specific information. Available until it runs out of stock

A note on original Dolomiti retro fit panniers

The Retro Fit system was designed specifically for the earlier Trekker Dolomiti (DLM) pannier range. Older Dolomiti panniers came with the required fitting equipment to convert most PL and PLR racks into Retro Fit - check givi.it for bike specific information. New Dolomiti panniers (**DLMK**) and all Dolomiti top boxes use the standard Monokey system.

PANNIER MOUNTS – SOFT LUGGAGE

All Givi semi-soft and soft luggage pannier frames are designated by a code starting with PL or T and are bike-specific. Pannier frames kits come with everything needed to mount Givi luggage to the bike in question. Luggage itself is sold separately.

Throw Over Bags (Easy-T, Gravel-T, Canyon, Corium)

Givi's new Remove-X (TR) support frames are designed specifically for throw over bags. Or, you can use any PL, PLR, PLO or PLOR frames to support the bags. We also have a few older style of basic frame starting with T***

TR****

Remove-X supports are designed for soft luggage

PL****

Hard luggage racks can also be used as supports for most soft luggage.

T***

Older style basic frame to support soft luggage .



EasyLock & MultiLock (Sport-T and Metro-T)

The EasyLock and MultiLock systems have been developed as a lighter solution for semi-soft panniers on certain motorcycle models. These are a simple frame made from smaller diameter tubing with a clamp on style attachment system. There are three frame designations and all are different, so be careful to check you are looking at the correct bags for the motorcycle in question.

TE****

Side mounting frames specifically for ST609 Sport-T semi-soft panniers.

TMT****

Side mounting frames specifically for MT501 Metro-T semi-soft panniers.

TST****

Side mounting frames specifically for ST604 Sport-T semi-soft panniers.



Unifit (GRT709)

The Unifit system has been designed specifically for the GRT709 Canyon soft panniers. These panniers come with a Unifit mounting plate with fittings to attach it to any flat, rectangular luggage frame, whether it is Givi or not (e.g. PL / PLR / PLO / PLOR, Touratech, or similar).



Metro-T & Corium Ranges

Café Racer



Easy-T Range

Urban / Touring



Sport-T Range

Sport / Touring



Canyon Range

Adventure

TOP BOX MOUNTS

Givi top box kits start with SR, SRA, or end with FZ. Some kits require an extra plate (see over for information on plates). The top box itself is sold separately. All Givi top boxes are either Monokey, or Monolock and it is important to understand the difference.

SR****

An SR kit is a mounting kit for a Givi top box. It may be a few simple brackets or it may be a complete rear frame. The top plate may or may not be included with the kit and it may be suitable for Monokey, Monolock, or both. **EVERY KIT IS DIFFERENT**, so you will need to read the description carefully for the specific bike model. The description will explain if an additional plate is needed, which type of mounting system can be used and if there are any restrictions or complications based on the specific bike in question.



SRA****

SRA kits are an equivalent to an SR kit, but will always include an aluminium Monokey top plate. With this kit, there is no additional hardware needed to mount a Monokey topbox.



****FZ

An FZ kit is a top box mounting kit consisting of a pair of long mounting arms, designed to fit a specific bike model. FZ kits are suitable for either Monokey or Monolock and always need a separate mounting plate to accompany the kit. The plates are sold separately, with the most common being the M5 (Monokey), or M5M (Monolock) plates, but you do need to **check the Givi website to see what plates are suited to the rack you are ordering.**



E251 Universal Monokey Kit

This kit enables you to mount a Monokey top box to a bike's original rack. It is supplied with screws, "U" shaped couplers, and a plate with a honeycomb structure for easy attachment to the original rack. It can be used with the stop light kit / remote control kit and comes with a covering plate to neatly conceal the honeycomb structure. Max load 10kg. **MONOLOCK EQUIVALENT: GI Z113C2**



TOP BOX PLATES

	Monokey							Monolock		
	F	SR / FZ						F	SR / FZ	
	M3	M5	M7	M8A	M8B	M9A	M9B	MM	M6M	M5M
Nylon		✓	✓						✓	✓
Aluminium	Black			Silver	Black	Silver	Black	Black		
Stop light kit compatible	✓	✓	✓					✓	✓	✓
Remote control kit compatible	✓	✓	✓					✓	✓	✓
Compatible with EX1SRA*				✓	✓	✓	✓			
Compatible with EX2M**		✓	✓	✓	✓	✓	✓		✓	✓
Bracket for U shaped padlock									✓	
Max load	10 kg	10 kg	10 kg	6 kg	6 kg	6 kg	6 kg	3 kg	3 kg	3 kg

MONOKEY PLATES



MONOLOCK PLATES



SOFT LUGGAGE PLATES



*EX1SRA - expandable bag holder giving you the option to swap out hard luggage for soft luggage. See table for compatible plates

** EX2M - bag holder giving you the option to swap out hard luggage for soft luggage. See table for compatible plates

If you have any questions, please call 06 758 6798 - we're happy to help.

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