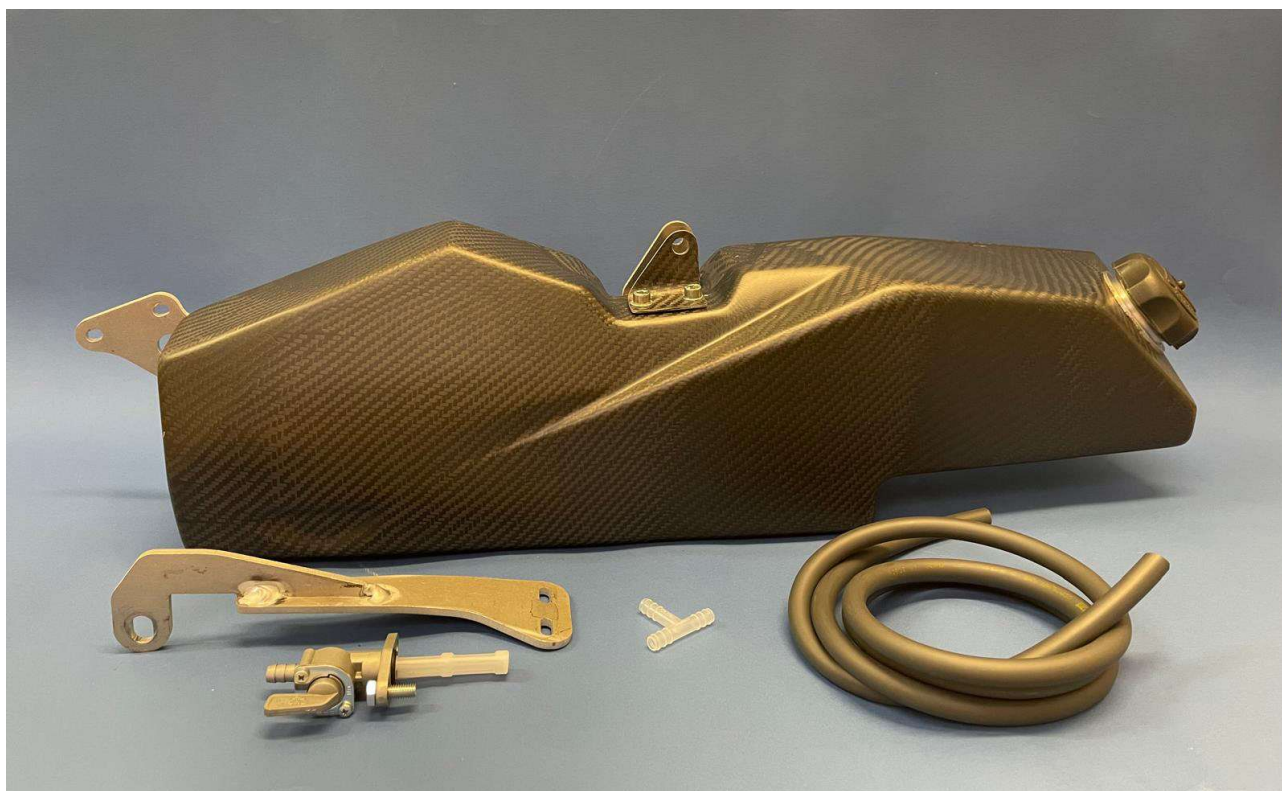


Modello	Articolo	Rev.	Date
KTM 950 / 990 Adventure	Carbon / Kevlar Additional Side Tank	0	08/07/26
PRODUCT DESCRIPTION & TECHNICAL DATA			



DESCRIPTION

Designed for the 950/990 ADV equipped with a single exhaust, this additional tank fills the space left by the absence of the left exhaust silencer.

Its effective capacity is 6.5 liters

The tank is made using Epoxy resin, high strength Carbon/Kevlar fabric with internal reinforcements. The curing takes place under vacuum

The assembly of the two shells takes place using advanced structural adhesives.

The filler neck is made using light aluminium alloy while the fuel cap is plastic made in order to avoid the locking of the thread in the presence of dirt/sand.

Is possible to fit a breathing valve, not included.

The sealing of the tank is verified at a pressure of 0.4 bar; In addition his inner surface is coated with a special resin that improves the chemical resistance to gasoline and seals any microporosity
The tanks are electrically grounded to the frame of the bike; this means that electrostatic discharge is controlled.

The tank is fastened to the bike frame in 3 points; front and rear use the existing fastening point while the lower one is obtained by means of a bracket fixed to the passenger footrest hole.

The tank is supplied with its own tap to manage / close the passage of the fuel,

Over time, UV rays tend to yellow the epoxy resin and slowly degrade the Kevlar; for this reason the tank is supplied painted with a clear primer containing UV filters.

The only requirement for installation is a single exhaust manifold installed on the right side of the motorcycle.

Side covers, rear mudguard, direction indicators, rear handles and luggage rack are kept as they are.

This tank allows the use of passenger footrests and side bag holders (contact us to check compatibility with the various frame models)

The tank does not have any approval and therefore is purchased, assembled and used under the responsibility of the user. Landmark.works is not responsible for any type of direct or indirect damage resulting from the use of this tank.

TECHNICAL DATA

-
- Made of vacuum-cured composite material using epoxy resin, Kevlar fabrics, and carbon fiber
- Lamination with varying thicknesses from area to area to optimize the performance-to-weight ratio.
- Internal coating with a special gasoline-resistant sealing resin.
- Total usable capacity: approximately 6.5 liters.
- Total weight: approximately 1,2 kg.
- Tested with an internal pressure of 0.4 bar.
- "Plug & play" assembly; no adaptation operations needed on the bike
- Supplied with mounting accessories: Anticorrosion plates for lower, upper, and front mounting, main valve, T-connector, fuel-resistant rubber hose, and assembly instructions.
- Supplied painted with UV-resistant primer.

This document has been prepared to the best of our knowledge.

Under no circumstances will Landmark.works be held liable for any damages resulting from the use of this document.

All information provided is subject to change without notice.