

Model	Item	Rev.	Date
KTM 950 / 990 Adventure	Exhaust Manifolds 2/2 under engine block	2	12/02/16
PRODUCT DESCRIPTION & TECHNICAL DATA			



## **DESCRIPTION**

We have designed this manifolds in order to be compatible with our side tanks avoiding, at the same time, to interfere with motorbike driving even in off road.

Our manifolds are manufactured in stainless steel AISI 304

Their architecture is 2 in 2 totally independent.

It is not necessary to buy a new muffler as in the case of the systems 2 in 1, in addition they have the same diameter as the original so a dedicated engine map is not needed.

Suitable for mounting the original silencers or approved - Akrapovic or other with "3 holes" KTM standard. (In pictures the silencers have a different coupling but it is only for the prototype) Anyway the coupling with different mufflers are possible

They retain the ability to mount the oxygen sensors and therefore <u>do not interfere with the emission</u> level of the engine which is determined only by the chosen silencers and by the correct setting of <u>the original system which controls the emissions.</u>

Because of they are a bit longer than standard, the feature of torque at low – mid rev. are slightly

## enhanced

They can be mounted instead of the original even in the absence of the side tanks

The main stand must necessarily removed The standard skid plate has to be modified

The manifolds do not have have any approval, therefore it is possible that in some countries their use on open roads is not legal and is required a new approval of the bike. We invite you to take legal informations from your local authorities before purchase.

These manifolds are purchased, fitted and used under owner's responsability

Landmark.works is not responsible for any kind of direct or indirect damage due to the use of their manifolds

## **TECHNICAL DATA**

- Construction in stainless steel AISI 304
- All the weldings are made using TIG technology
- Oxygen sensor (Lambda probe) can be maintained. No change on emission
- Both manifolds are provided of a point of connection to the frame elastically supported (not visible in picture)
- Internal diameter 40mm
- Each manifold consists of 2 parts connected with precision couplings and retaining springs
- Even if they are designed to be matched with silencers equipped with standard KTM coupling, we can evaluate other kinds of connection
- They are supplied complete with retaining springs, fixing accessories and detailed installation instructions

All specifications are subject to change without prior notice