



SR20 Oil Block Part #100003

WARNING! Please read the whole guide before installing this part.

Legals:

TAARKS oil block has been designed and is intended for off-road use only. The installation of this part on a vehicle intended for use on public roads may violate laws and regulations in your country/state. Additionally, this part is sold with a LIMITED warranty that only covers defects in manufacturing. This warranty does not cover any damage incurred by using this part. The installation of this part may also void any vehicle warranties. Refer to a performance specialist for proper installation.

After opening the packaging please check to see if any parts are missing or damaged. If something is missing or damaged please contact us immediately. Do not install the product.

Do not modify this part in any way. Modifying the part may result in failure of the part and voids all possible warranties.

Installation Guide

Remove the oil filter and oil pressure sensor from the standard oil block.



Remove the old oil filter block by removing the 4 allen key bolts using a 6mm allen key.



Once the old oil filter block has been removed this is what you are left with, be very careful not drop anything into the oil holes.



Once the old oil filter block has been removed clean any oil build-up etc off the aluminium, otherwise the o-rings will not seal properly.

It should look something like this once your done.



If you are not planning on installing a gauge sensor or similar into the spare 1/8" NPT port then use the supplied plug with some PTFE plumbers tape to block it off. 3 turns of tape will be fine. Remove any excess tape before installing the plug.



When installing the plug do not over tighten it.



If your using the oil block to run a VVL feed then install the AN6 ORB adapter. If you do not require the VVL feed port then use the AN6 ORB plug to block it off. No PTFE tape is require, just use the supplied o-rings as pictured below. Apply a small amount of oil to the o-rings prior to installing.



This oil block has been setup for an SR20det so the VVL feed was not required. Again, do not over tighten the plug or adapter.



Use an aluminium shifter, or if you do not have access to an aluminium shifter a rag and normal shifter will do the trick. This is to protect the fittings anodising from scratches.



Install the oil pressure sensor as shown below, again use 3 turns of PTFE plumbers tape.



Do not over tighten.



Apply a small amount of engine oil to the supplied o-rings and insert them into the rear of the oil block. The oil will help hold them in place.



Very carefully hold the oil block in position ensuring the o-rings do not slip out, use the supplied bolts and spring washers to bolt the new oil block on.



Install the supplied o-rings onto the fittings as shown below.



Apply a small amount of oil to the o-rings prior to installing the fittings.

Using the aluminium shifter (or rag and shifter) install the 2x AN10 adapters

Install the fitting closest to the oil pressure sensor first. Do not over tighten.



Install the last AN10 fitting.

Just plug the oil pressure sensor back in and plumb up your oil filter/relocator lines.

And that's it... You're all done. Enjoy & thank you for supporting TAARKS.