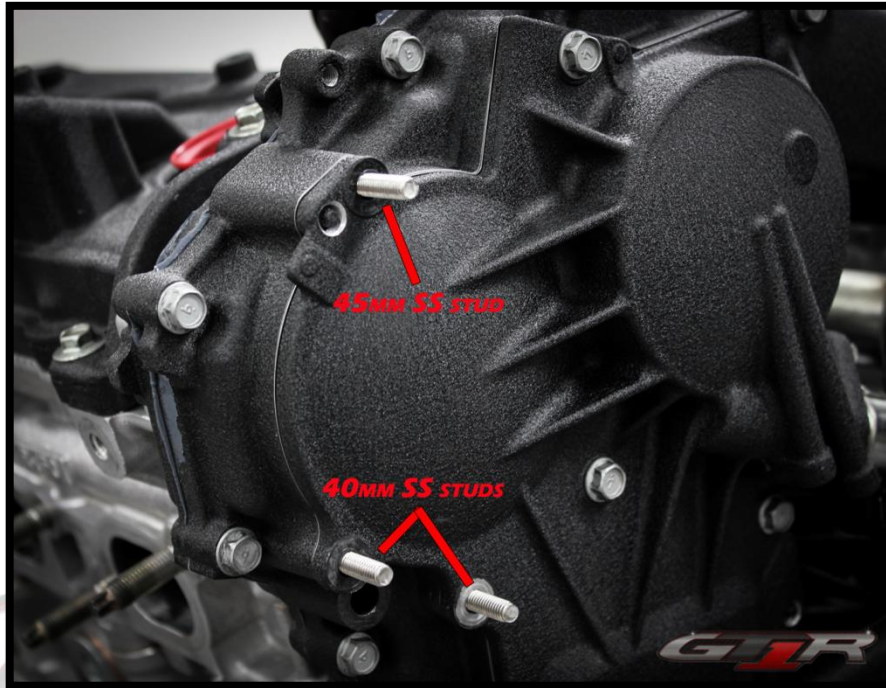


GT1R Air/Oil Separator (AOS) Instructions

1. Remove three bolts from the pass side cam gear cover as pictured and install the supplied stainless studs. The (2) 40mm length studs go in the bottom holes and the (1) 45mm length stud goes in the top hole.



2. Install the pre-assembled AOS on the three mounting studs and install the 3 M6 nuts and washers to secure it.



3. Install hose #8 - 15.5" 8AN hose with the 30° hose end and hose finisher on the other end. The 30° hose end goes on the bottom left port (#4) on the AOS and the other end goes on the pass side valve cover outlet.
4. Install hose #10 - 18" 8AN hose with the 30° hose end and hose finisher on the other end. The 30° hose end goes on the top left port (#5) on the AOS and the other end goes to the passenger side turbo inlet tube.
5. Install hose #11 - 25" 8AN hose with the straight hose end and hose finisher on the other end. The straight hose end goes on the middle right port (#2) and the other end goes on the driver side valve cover.
6. Install hose #13 - 28" 8AN hose with the straight hose end and hose finisher on the other end. The straight hose end goes on the top right port (#3) and the other end goes to the driver side turbo inlet.
7. Remove your factory oil dipstick and replace with the supplied dipstick. If you remove tension on the belt you can unbolt the dipstick and remove it from the bottom of the car with no problem. The new one goes back in the same way.
8. Install hose #9 - 16.5" 6AN hose with the straight hose end and 90° hose end. The straight hose end goes on the check valve at the bottom of the AOS (#6) and the 90° hose end goes on the 6AN fitting on the oil dipstick (#7).



