



P/N 22648
5 Quart Sport Compact Dry Sump Tank

Parts List

1 Dry Sump Tank
1 Dry Sump Tank Cap

Recommended Parts

Moroso P/N 85470 Breather Tank
Moroso P/N 22680 Dry Sump Oil Tank Mount Kit

Installation Instructions

Our 5 Quart Sport Compact Dry Sump Tank features a single -16AN Male Inlet Fitting, -12AN Outlet Bung, and a 3/8 NPT Bung on the top of the tank. The 3/8" NPT Bung on the top of the tank is to be plumbed to a remote dry sump breather tank (Moroso P/N 85470 is recommended).

For an easier more professional installation, we recommend installing our Sport Compact Dry Sump Tank with our Dry Sump Oil Tank Mount Kit P/N 22680.

Once you have the Dry Sump Tank mounted and plumbed you will need to set the oil to the appropriate level in the tank. To do this you will have to experiment with the total quart capacity in your system. When firing the engine up for the first time we recommend that you add 5-6 quarts of oil to the tank, prime the pump, and then get the engine running. With the engine at idle; watch your oil pressure gauge to ensure you have adequate oil pressure. At the same time have a friend keep an eye on the oil level in the tank to ensure that the level does not dip down to low, which would allow the oiling system to suck in unwanted air. Get the engine up to operating temperature and continue to add oil to the dry sump tank. Add oil until the level is just even with, or slightly higher than the second baffle in the tank from the bottom. Once the oil level is set, you are ready to go racing!

Note:

After each pass be sure to check and drain the breather tank for excess oil. If you find that your breather tank fills up with excessive amounts of oil after a pass you may have too much oil in the system. Decrease the amount of oil in your system by a ½ quart.

**For Technical Assistance, Call Moroso's Tech Line at
(203) 458-0542, 8:30am – 5:00pm Eastern Time**

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