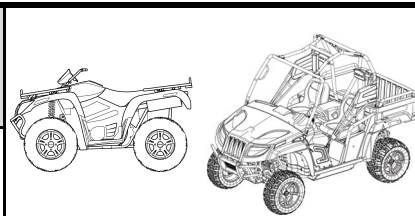


Arctic Cat® Prowler/ ATV

Installation Instructions - Service Parts

700 H1 Engine Kit (0437-086/087/088/089)



■ **NOTE:** Read these Installation Instructions thoroughly before beginning the installation process. Retain these Installation Instructions for future reference.

Kit includes:

p/n	QTY	DESCRIPTION
0800-119	1	Engine (Kit p/n 0437-086)
0800-121	1	Engine (Kit p/n 0437-087)
0800-123	1	Engine Kit p/n 0437-088)
0800-125	1	Engine (Kit p/n 0437-089)
0812-055	1	Oil Tower Union
0812-056	1	Oil Tower Stand
0830-166	2	O-Ring
0827-013	2	Nut (Included with Kit p/n 0437-086)
0453-736	1	Instructions

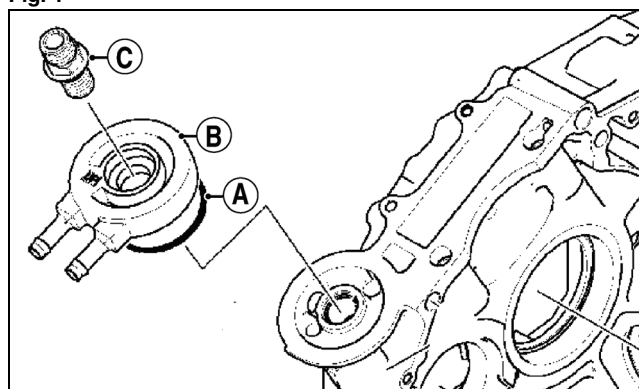
■ **NOTE:** Refer to the appropriate Arctic Cat ATV/ROV Service Manual for more specific instructions.

1. Remove existing engine and install new engine with the instructions provided in the appropriate service manual (see section 3).
2. On models with oil coolers, remove and discard the existing oil filter union using an appropriate set of pliers.

■ **NOTE:** If the vehicle does not have an oil cooler, oil tower, oil tower union and O-ring do not need to be installed.

3. Secure Oil Tower (B) and O-Ring (A) using Oil Tower Union (C); then secure both oil lines from the oil cooler to the tower and secure using existing clamps (torque to 15 in.-lb). Torque oil tower union to 25 ft-lb. See Fig. 1.

Fig. 1



ATV-3047A

■ **NOTE:** If installing Engine Kit (p/n 0437-086) on a 2009 Prowler 700 XT, remove and discard the nuts securing the front and rear output joint flanges to the driven shaft. Install existing output yokes and secure using existing flat washers and new Nuts. Tighten to 40 ft-lb.