

P.O. Box 247, 4320 Aerotech Center Way

Telephone: (800) 350-2223 Fax: (805) 238-4201 Page Rev. Date: 11-08-22 PAGE 1 OF 1

P/N: 301600/301603

ATLAS II SITE TUBE KIT

KIT CONSISTS OF: 301600

No.	Oty	Part No.	Description
1.	1	301603	SITE TUBE
2.	2	301611	FITTING-AN 6 FLARE TO 1/4 NPT

KIT CONSISTS OF: 301603

No.	Oty	Part No.	Description
1.	2	301605	ORB FITTING TO ATLAS CASE
2.	6"	301613	SITE TUBE HOSE
3.	2	301610	ATLAS 90 DEGREE FITTING
4.	2	301612	CLAMP FOR SITE TUBE

INSTALLATION INSTRUCTIONS:

This tube assembly is available for Atlas Cases, beginning with serial #210 and up. This kit was designed as a visual solution, allowing you to establish the correct oil fill level no matter the degree of installed case rotation. Cases started out with 1/2" pipe fittings for the site tube, in 2006 we switched out to 1/4" kit 301600. Around 2014 the ORB -6 fitting was used. Replacement hose with elbows can be ordered under 301602.

The tube assembly will connect between the fill and drain hole on your Atlas transfer case. Once the two fittings are installed, the tube assembly can be placed into position. The hose is a special non-ether based material unique in quality. DO NOT REPLACE THIS HOSE WITH OTHER MATERIALS.

Most site tube are installed so that they follow the outer case contour and if you are mounting the Atlas flat in the vehicle, the site tube may need to be turned in towards the cluster pin to show oil in the tube.



Site tube should follow the transfer case profile.



Site tube flat rotation