Dealership Routing: Mgr./Owner - Svc. Mgr. - Svc. Tech - Svc. Tech - Parts Mgr. - Wty. Mgr. -

November 27, 2001



Subject: Premium Grade 92 Octane Non-Oxygenated Fuel Cylinder Head Kit

Model Affected: 2002 440 Pro X Liquid S02NX4CS

Expiration Date: <u>Bulletin Expires 1/15/02.</u> No claims for this bulletin will be accepted after January 15, 2002.

Group Claims: Group Claims will not be accepted for this bulletin.

Purpose

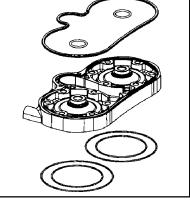
All 2002 440 Pro X Liquid units that are sold for trail use will need to have Head Kit PN 2202188 installed before the customer rides the sled. This Head Kit is designed to run on Premium 92 octane non-oxygenated fuel. To keep the warranty valid, this Head Kit must be in place on the 440 Pro X Liquids that will be sold for trail use. The 440 Pro X Liquid comes stock with a high compression head that requires 110 Octane fuel. If the head is not changed for Premium 92 octane fuel, engine damage will occur. Warranty claims will not be accepted for damage that occurs on trail use 2002 440 Pro X Liquid models if this procedure is not performed.

NOTE: Head assembly PN 2202188 is not legal for ISR sanctioned race use.

Parts Required: Kit-92 Octane Cylinder Head PN 2202188

All parts required to perform this installation are included with kit **PN 2202188**. Parts included are (1) Head PN 3021343, O-ring PNs 5411199, 5411359, 5411411, Rubber Seal PN 5411465, Thermostat Gasket PN 5830113, and clutch weights for use at 0-3000 ft (3) PN 1321730. Please follow the instructions, clutching, and jetting recommendations included in the kit. *Jets are not included in this kit and are not warrantable*.

Please install this Head Kit PN 2202188 on all 440 Pro X Liquid models that will be used for trail riding before the customer takes delivery of the unit.



The installation of this kit must be performed by an authorized Polaris dealer. All kits ordered before January 15, 2002 will be discounted to \$79.99 (U.S.). <u>Your dealership will NOT be reimbursed by Polaris for the price of kit</u> PN 2202188 or for the labor to install the kit. It is up to you to charge your customers appropriately and at your <u>discretion</u>. The original head, PN 3021299, must be returned to the Polaris Roseau Warranty Inspector using the pre-paid shipping label within 30 days of the warranty claim. If your dealership fails to return the original head to Polaris, your dealership will be debited back the difference between the discounted price and regular price of Cylinder Head Kit PN 2202188.

Warranty Information

Parts and labor will not be paid for the installation of this kit. However, we will pay 15 minutes on this bulletin to compensate you for your clerical time. File claim type **SB (Service Bulletin)** and claim the original head, PN 3021299. Use **Fail Code 5227**. Group claims will not be accepted for this bulletin and the claim must be filed no later than January 15, 2002 or request for warranty will be denied. Warranty claims will not be accepted for damage that occurs on trail use sleds if this procedure is not performed.

Sincerely, POLARIS SALES INC.

Rick Huseman Manager National Service Center