

## **Product Advisory**

PA-1006-01

DATED: 1/2/02 REVISED:

MODEL(S): All

SUBJECT: Jack Cylinders / Outriggers

## ATTN: Equipment owners and users:

Terex-Telelect changed the orifice size in the following outrigger cylinder assemblies: 429080, 429362, 430248, 433588, 437818, 438373, 439855, 440629, 452986, 456096, 459921, 461963, 9147819, 9148544, and 9148667, effective October 19, 2001. The original orifice size, .094 diameter, was changed to .047 diameter. The orifice change was made to extend the service life of the lock valves and the external cylinder feed tube by eliminating high frequency chatter.

The orifice size has been evaluated individually for cylinder assemblies in the more common outriggers listed below. Effective 12/7/01, the orifice sizes were changed to improve outrigger cycle speeds, yet maintain the lock valve stability. In some cases the orifice size was returned to the original size.

- Sales Code 8343 (Heavy Duty A-Frame) Typically Aerials (.063 Orifice) (Cylinder 429080)
- Sales Code 8348 (Extra Heavy Duty A-Frame) Typically Digger Derrick (.094 Orifice) (Cylinder 429362)
- Sales Code 8982 (Super Duty Jack Assy.) Typically Digger Derrick (.094 Orifice) (Cylinder 452986)
- Sales Code 8542 (Standard Duty Jack Assy.) Typically small Aerial (.047 Orifice) (Cylinder 433588)

Should you have any questions or comments concerning this bulletin, please contact Terex-Telelect Service Department at (605) 882-4000