

Issue Date: November 29, 2004

NEWS NUMBER: **FN04055**

To: All Komatsu Distributors

Component Group: **Suspension**

SUBJECT: Top Cap Front Suspension Cap Screws

Applicable Machines: All 830E Trucks

PURPOSE: To announce an alternative to the current cap screw used on the front suspension top cap, (P/N EH7326), of the 14" Dia. front suspension assembly.

1. Inspect the front suspension and all mounting hardware. Ensure that it is in good working condition. Identify that it is a 14" 830E suspension piston (P/N TZ 7656).
2. The Current part being used is the P/N VN9077, 3/4"-10NC x 2 1/4" grade #8. For additional strength through thread engagement, the use of P/N V14571, 3/4"-10NC x 2 1/2" grade #8, has been approved in this application.
3. The torque specification is 310 Ft./lbs. Be sure to follow our standard torque specification guidelines. **DO NOT** mix and match different sized bolts and bolt grades. It is our standard policy that all cap screws and other mounting hardware are never to be used more than twice.