

Flash News

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KOMATSU AMERICA CORPORATION

Issue Date: November 29, 2004

To: All Komatsu Distributors

NEWS NUMBER: FN04055

Component Group: Suspension

<u>SUBJECT</u>: Top Cap Front Suspension Cap Screws

s.II

Applicable Machines: All 830E Trucks

<u>PURPOSE</u>: To announce an alternative to the current cap screw used on the from 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 (Pn JZ 7656).
- 2. The Current part being used is the P/N VN9077, <sup>3</sup>/<sub>4</sub>, ONC x 2 <sup>1</sup>/<sub>4</sub>" grade #8. For additional strength through thread engagement, the use of 7/<sub>1</sub> VN 4571, <sup>3</sup>/<sub>4</sub>"-10NC x 2 <sup>1</sup>/<sub>2</sub>" grade #8, has been approved in this application.
- 3. The torque specification is 310 Ft./lbs. Be support of 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 tool ing hardware are never to be used more than twice.



We reserve the right to make changes in specifications, construction or design at any time without incurring obligation to make such changes on products sold previously