Ferris Industries

Service Bulletin

September 2006 F086

READ & ROUTE		
Dealer	Service Technician	Parts Department
Service Mgr	Service Technician	Sales Department

TOPIC:

IS3000ZL26/61 POSSIBLE MISSING HARDWARE ON CRANKSHAFT BOLT.

MODELS & SERIAL NUMBERS AFFECTED:

Models: Serial Numbers:

IS3000ZL26/61 All

SUBJECT:

Ferris has determined that a lock washer and a flat washer may have been left off the crankshaft bolt during assembly.

CORRECTIVE PROCEDURES:

WARRANTY INFORMATION:

 Inspect the crankshaft bolt (E, Figure 1) for washers (C, D) as shown in illustration, if present no further action is required. If washers are not found, order and install lock and flat washer on the crankshaft bolt and torque to 47 ft/lbs.

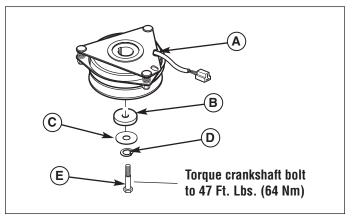


Figure 1. Correct Assembly of Crankshaft Hardware

H65

A. PTO Clutch B. Spacer

C. SAE Washer

D. Lock Washer

E. Crankshaft Bolt

Failure Type: AW Failure Code:

Work Performed: Repaired per Service Bulletin F086

Repair Parts: Qty. Part No. Description

1 5025157 Washer, SAE
NOTE:
1 5025336 Washer, Lock Crankshaft Bolt Torque
1 5061502 Bolt, Crankshaft 47 ft/lbs

Eligible for Pickup and No Total Hours: INSPECTION .2

Delivery Reimbursement

If Performed: REPAIR .2