

PARTS & SERVICE NEWS

REF NO.	AA05005
DATE	January 14, 2005

SUBJECT: CENTER DECK CRACKING

PURPOSE: To inform field of improvements to eliminate cracking of center deck.

APPLICATION: Komatsu Electric Drive Dump Trucks:
730E: 32530-32845, A30079 & Up;

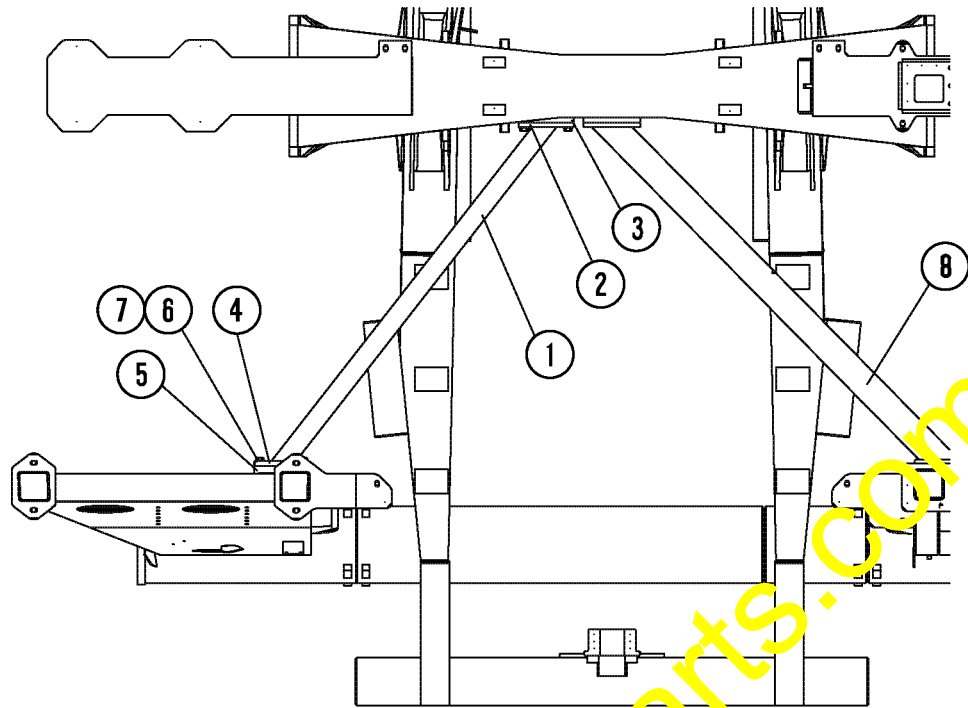
FAILURE CODE: 54D1HB

DESCRIPTION: Center Deck Support Kit (XK0369)

Some 730E trucks may experience cracking in the center deck. In severe applications, center deck cracking may occur due to dynamic forces that cause the frame to flex and pull on the center deck. A new kit (XK0369) has been developed in order to limit movement of the right hand upright. Installing this kit will prevent the center deck from being over stressed. The contents of the kit are listed in Table 1, and the installation of the kit is illustrated in Figure 1.

Table1. Center Deck Support Kit (XK0369)

PART NUMBER	DESCRIPTION	QUANTITY
EL5188	Drawing, Center Deck Kit	1
EG0957	Tube, Square	1
EG1333	Plate	1
EG1332	Pad, Tapped	1
EG0956	Plate	1
EG0955	Pad, Tapped	1
MM0008	Flat Washer (M24 Hardened)	8
MM0058	Capscrew (M24 x 3 x 60)	8



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Figure 1. Center Deck Support

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|--------------------------|--------------------------|
| 1. Box Beam (EG0957) | 5. Tapped Plate (EG0955) |
| 2. Plate (EG1333) | 6. Flat Washer (MM0708) |
| 3. Tapped Plate (EG1332) | 7. Capscrew (MM0058) |
| 4. Plate (EG0956) | 8. ROPS Beam |

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