

PARTS & SERVICE NEWS

REF NO.	AA02094
DATE	March 28, 2002

- SUBJECT:** ENGINE AIR INTAKE TUBE SUPPORT SYSTEM
- PURPOSE:** Inform the field of a kit for replacing air intake tube supports for better strength and stability.
- APPLICATION:** Komatsu 830E Dump Trucks AFE32-A & Up, A30544 thru A30670; equipped with Cummins QSK-60 or Komatsu SSDA16V160 engines
- FAILURE CODE:** AA00ZC
- DESCRIPTION:** Air Intake Tube Support Kit (XK0123)

Some trucks in the field, equipped with Cummins QSK-60 or Komatsu SSDA16V160 engines, may experience failures with air intake supports. Air Intake Tube Support Kit (XK0123) has been developed to provide a stronger support system for intake tubing. Refer to Figure 1 for improvements in support rods and clamps. Table 1 contains a complete listing of parts included in the kit.

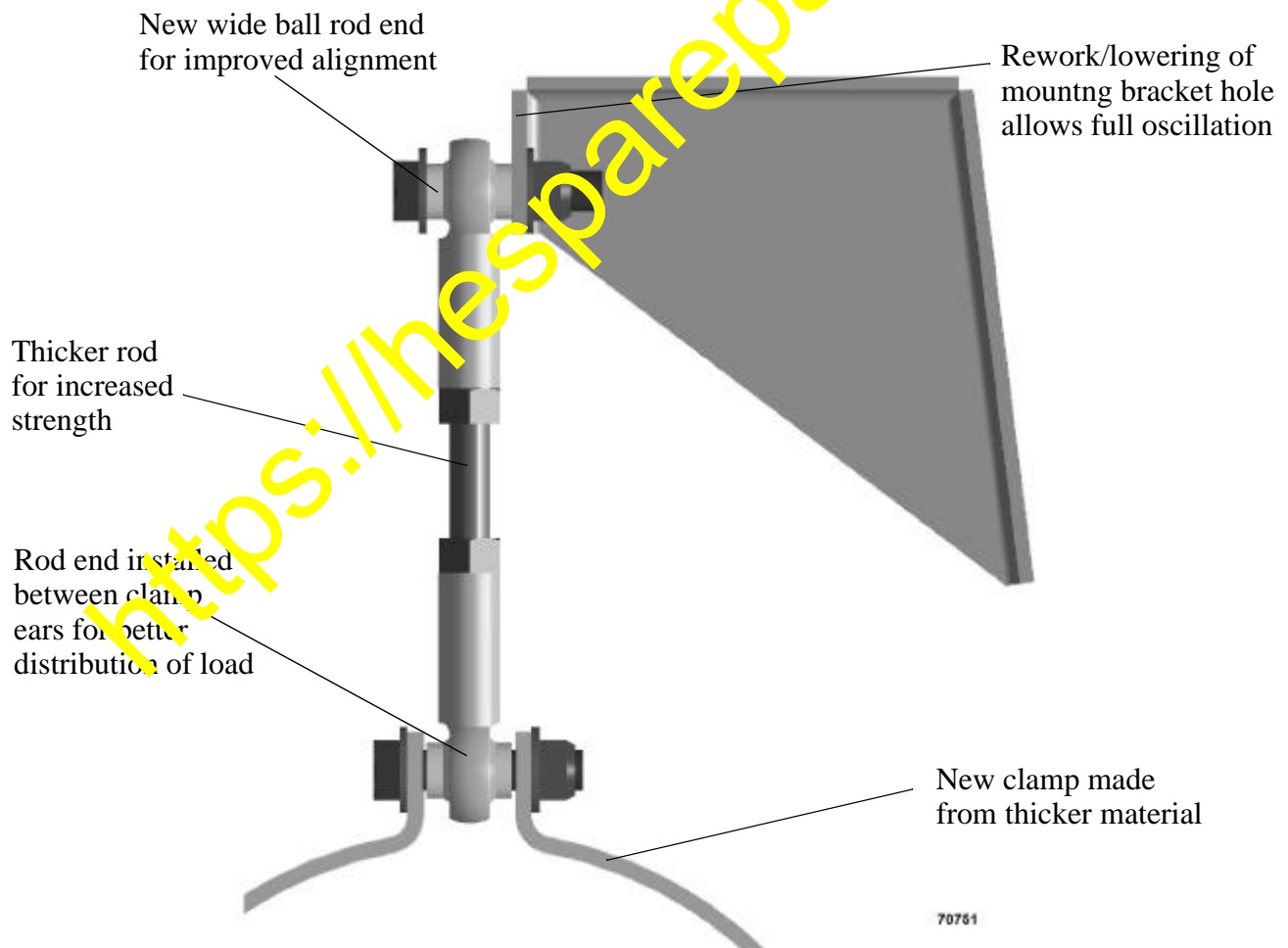


FIGURE 1. KIT IMPROVEMENTS

TABLE 1. AIR INTAKE TUBE SUPPORT KIT (XK0123)		
Part Number	Description	Quantity
EK1638	Drawing, Air Intake Support Kit	1
EJ9919	Bracket, Mounting	2
EJ9920	Bracket, Mounting	2
PC1247	Rod End, Female Special	22
WA0471	Capscrew	22
WA4728	Flatwasher	44
DF3500	Locknut	22
TL8151	Nut, Jam	22
EJ9909	Clamp	9
EK0861	Bracket, Mounting	6
EK1645	Angle	1
EK1646	Angle	1
EK1647	Rod, Threaded	2
EK1648	Rod, Threaded	7
EK1649	Rod, Threaded	1