COMPONENT CODE	AA
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PARTS & SERVICE NEWS

REF NO. | AA02208

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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 730E Dump Trucks AFE47-A thru AA, A30079 thru A30214 equipped with Cummins K2000E or Komatsu SSA16V enganes
FAILURE CODE:	AA00ZC
DESCRIPTION:	Air Intake Tube Support Kit (XK0179)

Some trucks in the field, equipped with Cummins K2000E or Komatsu SSA16V engines, may experience failures with air intake supports. Air Intake Tube Support Kit (XK0179) was teen 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. Each kit contains a drawing with installation instructions along with a complete set of tube support.

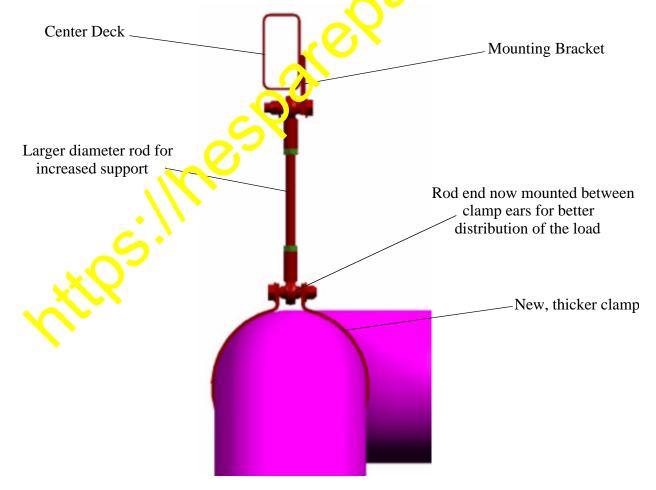


FIGURE 1. IMPROVED AIR INTAKE SUPPORTS



EK2834Clamp3WA0471Capscrew6DF3500Locknut6WA4728Flatwasher12PC1247Rod End, Female6TL8151Nut, Jam6EK2341Rod, Threaded2EK3399Rod, Threaded1	Part Number	Description	Quantity
WA0471Capscrew6DF3500Locknut1WA4728Flatwasher1PC1247Rod End, Female6TL8151Nut, Jam6EK2341Rod, Threaded2EK3399Rod, Threaded1	EK4053	Drawing, Air Intake Tube Support	1
DF3500LocknutWA4728FlatwasherPC1247Rod End, FemaleTL8151Nut, JamEK2341Rod, Threaded2EK3399Rod, Threaded1	EK2834	Clamp	3
WA4728Flatwasher12PC1247Rod End, Female6TL8151Nut, Jam6EK2341Rod, Threaded2EK3399Rod, Threaded1	WA0471	Capscrew	6
PC1247Rod End, Female6TL8151Nut, Jam6EK2341Rod, Threaded2EK3399Rod, Threaded1	DF3500	Locknut	$\overline{}$
TL8151Nut, Jam6EK2341Rod, Threaded2EK3399Rod, Threaded1	WA4728	Flatwasher	
EK2341Rod, Threaded2EK3399Rod, Threaded1	PC1247	Rod End, Female	6
EK3399 Rod, Threaded 1	TL8151	Nut, Jam	6
	EK2341	Rod, Threaded	2
EK3398 Flat 3	EK3399	Rod, Threaded	1
Respon	EK3398	Flat	3
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