



**IBH, PDC Series  
PDH, PDM Series  
SSC & SSW Series**

## SUPPLEMENT LIFT CHAIN

This supplement describes the changes affecting lift chains used on Big Joe Mfg. Co. trucks. A new type lift chain (part number 402034) is being used. This chain replaces the older chains (part number 308200 or 308500). When installing the new chain on a truck originally equipped with the old style chains, an adaptor kit must be used.

The adapter kits for the 308200 chain is kit no. 904020 and for the 308500 chain is kit no. 904021. The kits include the following.

PART NAME	PART NUMBER		QTY
	KIT 904020	KIT 904021	
Adaptor	7521	7520	1
Pin	060303	060315	1
Adj. Lug	402051	402051	1
Pins	402055	402055	2
Cotter Pin	060402	060402	3

**NOTE:** One kit is required for each chain.

The adaptor, part number 7520 or 7521 is installed between the end of the chain and the chain dead anchor weldment as shown in figure 1. The 7520 adaptor is used between the new 402034 chain and the dead anchor 243003 on older trucks.

The 7521 adaptor is used between the new chain 402034 and the dead anchor 243001 on older trucks.

The new pin 402055 is used with the end of the adaptor mating with the chain and the old 060303 or 060315 pin is used with the end of the adaptor which mates with the dead anchor.

Table 1 indicates the serial number for each model truck when the new chain system is implemented and the adaptors will not be required.

**Table 1. Serial Number Break For New Chains**

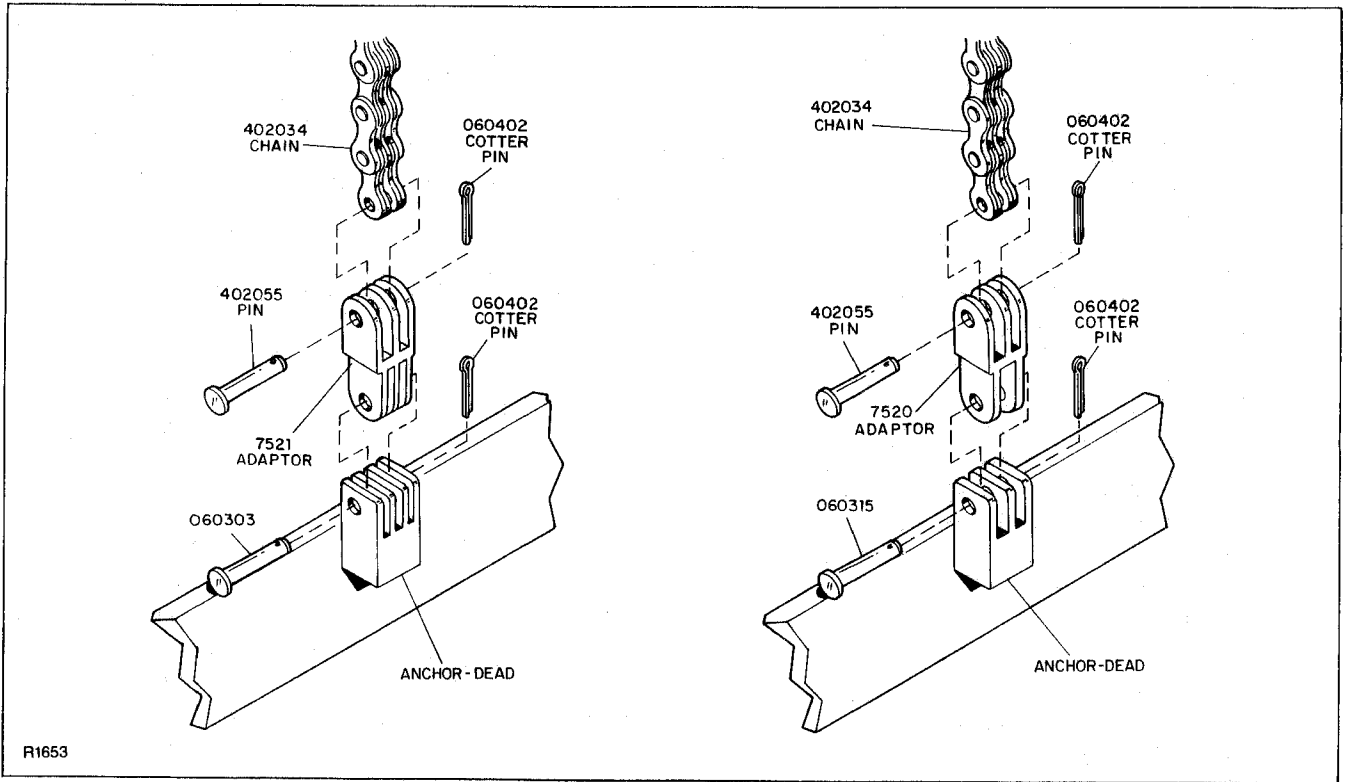
Model	Serial Number
IBH	312752
SSC	313671
SSW	313572
PDC	312876
PDH	312606
PDM	312789

Table 2 provides a cross reference of old part numbers to new part numbers.

**Table 2. Cross Reference of Part Numbers**

Description	Old Part Number	New Part Number
Chain	308200	402034
Chain	308500	402034
Pin	060303	402055
Pin	060315	402055
Anchor Bolt	052753	402051
Anchor Bolt	052752	402051
Anchor Dead	243001	402052
Anchor Dead	243003	402052
Anchor Dead	401633	402054
Anchor Dead	800111	402053
Adaptor	—	7520
Adaptor	—	7521

**NOTE:** On IBH Trucks Serial No. 312605 thru 312751 the 308500 chain was used in place of the 308200 chain. A special adaptor (part number 904015) is required between the 308500 chain and the dead anchor on the truck. The anchor bolt must also be changed to part number 052753.



**Figure 1. Typical Installation of Chain with Adaptor**