

CHECKER MOTORS CORP. KALAMAZOO, MICH.

EFFECTIVE PER MEMO 226

MODEL: B-11 B-11E  
 B-12 B-12E  
 B-12W CHASSIS

DATE  
 7-29-68

GRAPHIC ILLUSTRATION

DWN. DEKKER  
 CHK. *[Signature]*

SHEET NO. 734

FRONT SUSPENSION - DELCO MORAINO DRUM BRAKES

APPVD. MODEL YEAR 1969

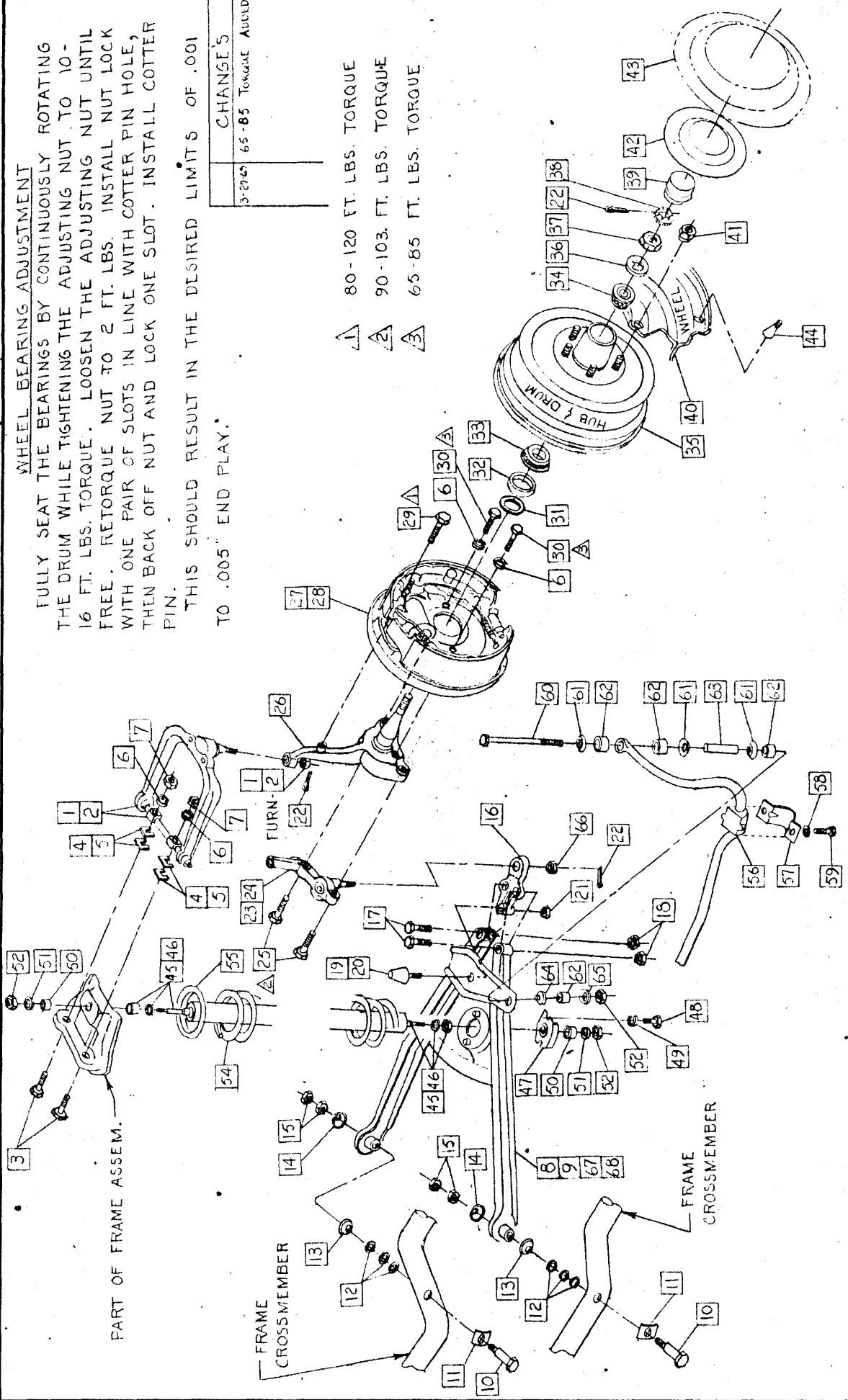
WHEEL BEARING ADJUSTMENT

FULLY SEAT THE BEARINGS BY CONTINUOUSLY ROTATING THE DRUM WHILE TIGHTENING THE ADJUSTING NUT TO 10-16 FT. LBS. TORQUE. LOOSEN THE ADJUSTING NUT UNTIL FREE. RETORQUE NUT TO 2 FT. LBS. INSTALL NUT LOCK WITH ONE PAIR OF SLOTS IN LINE WITH COTTER PIN HOLE, THEN BACK OFF NUT AND LOCK ONE SLOT. INSTALL COTTER PIN.

THIS SHOULD RESULT IN THE DESIRED LIMITS OF .001 TO .005" END PLAY.

3-27-68	65-65	TORQUE ADJUD
CHANGES		

- 1 80-120 FT. LBS. TORQUE
- 2 90-103. FT. LBS. TORQUE
- 3 65-65 FT. LBS. TORQUE



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EFFECTIVE PER MEMO #226

MODEL: B-11 B-11E B-12 B-12E B-12W CHASSIS	DATE 7-29-66	GRAPHIC ILLUSTRATION FRONT SUSPENSION - DELCO MORAIN DRUM BRAKES	DWN. DENKER CHK. <i>772</i>	SHEET NO. 734-A
APPVD.			MODEL YEAR 1969	

NO.	DESCRIPTION	QTY	ITEM NO.	REMARKS	CHANGES
1.	92845 ARM & SOCKET ASSEM. UPPER L.H.		39.	94363 CAP - HUB GREASE (2)	
2.	92844 ARM & SOCKET ASSEM. UPPER R.H.		40.	703354 WHEEL ASSEM. (2)	
3.	181709 BOLT 1/2-20 x 2 1/2 HEX. (4)		41.	94450 NUT - WHEEL (10)	
4.	92270 SHIM - AS REQ'D.		42.	702669 CAP - HUB (2)	
5.	92271 SHIM - AS REQ'D.		43.	702998 COVER - WHEEL (2)	
6.	131101 L.W. 1/2 HEAVY SFR. (8)		44.	701440 VALVE (2)	
7.	120371 NUT 1/2-20 HEX. (4)		45.	703472 SHOCK ABSORBER ASSEM. (2) - STD	
8.	703363 CONTROL ARM ASSEM. - LOWER L.H. } 6 CYL ONLY		46.	703473 SHOCK ABSORBER ASSEM. (2) - H.D.	
9.	703364 CONTROL ARM ASSEM. - LOWER R.H. }		47.	92294 PLATE - LOWER (2)	
10.	92261 BOLT - FRT. SUSPENSION LOWER (4)		48.	151606 BOLT - 3/16-24 x 1 HEX. (4)	
11.	93355 WASHER (4)		49.	120214 L.W. 3/16 MED. SFR. (4)	
12.	92273 SHIM - AS REQ'D.		50.	704142 INSULATOR (4)	
13.	92264 WASHER - BUSHING COMPRESSION - INNER (4)		51.	94408 WASHER (4)	
14.	92263 WASHER - BUSHING COMPRESSION - OUTER (4)		52.	442828 NUT 3/8-24 HEX. (6)	
15.	124944 NUT 3/8-18 HEX. JAM. (8)		53.		
16.	704425 BRACKET - LOWER BALL STUD (2)		54.	704460 SPRING (2)	
17.	181707 BOLT 1/2-20 x 2 1/4 HEX. (4)		55.	92293 INSULATOR (2)	
18.	626852 NUT 1/2-20 (4)		56.	701013 STABILIZER BAR ASSEM.	
19.	92291 BUMPER L.H.		57.	92475 BRACKET (2)	
20.	92290 BUMPER R.H.		58.	186417 L.W. 3/8 MED. SFR. (4)	
21.	274643 NUT 3/8-24 SERR. HEX. (2)		59.	180122 BOLT 3/8-16 x 1 HEX. (4)	
22.	157185 COTTER PIN 1/8 x 1 (6)		60.	92474 BOLT (2)	
23.	703367 ARM & JOINT ASSEM. L.H.		61.	704180 WASHER (6)	
24.	703368 ARM & JOINT ASSEM. R.H.		62.	92145 BUSHING (8)	
25.	626817 BOLT 3/8-18 x 2 1/4 HEX. (4)		63.	92473 SPACER (2)	
26.	704450 KNUCKLE - STEERING (2)		64.	704181 WASHER (2)	
27.	703341 BRAKE ASSEM. FRT. L.H.		65.	704182 WASHER (2)	
28.	703342 BRAKE ASSEM. FRT. R.H.		66.	125267 NUT 3/8-18 HEX. SLOTTED (2)	
29.	626815 BOLT 3/8-18 x 2 1/2 HEX. (2)		67.	703507 CONTROL ARM - LOWER L.H. } 8 CYL. ONLY	
30.	181696 BOLT 1/2-20 x 1 HEX. (4)		68.	703508 CONTROL ARM - LOWER R.H. }	
31.	704459 GASKET (2)				
32.	703361 SEAL ASSEM. (2)				
33.	96174 CONE - FRT. WHEEL BRG. (2)				
34.	94365 CONE - FRT. WHEEL BRG. (2)				
35.	703351 HUB & DRUM ASSEM. (2)				
36.	70285 WASHER - SPINDLE (2)				
37.	98120 NUT - STEERING KNUCKLE (2)				
38.	98123 RETAINER (2)				

1-14-68 ITEMS 60, 67, 68 ADDED.  
ITEMS 8, 9 - 6 CYL. NOT ADDED.  
1-24-68 ITEMS 53, 54 WERE 702327, 92292  
703472 WAS 701964  
703473 WAS 701973  
2-20 137165 WAS 103385  
3-20 98506 REMOVED  
8-7 131101 WAS (12) REQD  
626852 WAS 96290