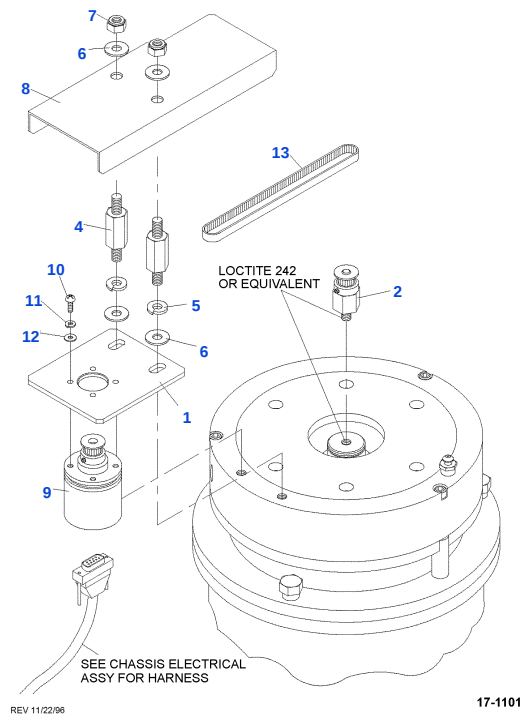


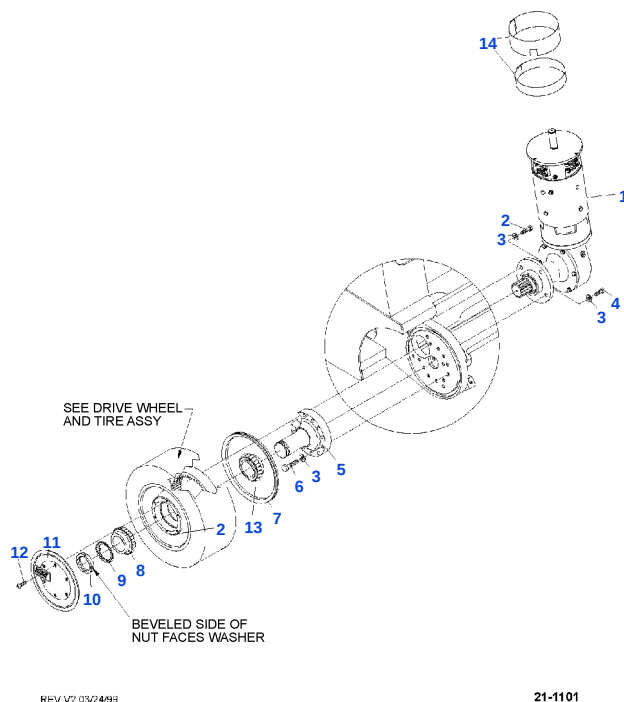


Reference: A-1

A-1 FIG. 17-1101 SPEED & DIRECTION ENCODER S/N K06053B~

Item	Part No.	Part Name	Qty	Options
1	BS500633	MOUNT PLATE - ENCODER	1	
2	NSS	DRIVE SHAFT INSERT & PULLEY	1	
4	BS502246	HEX STANDOFF, 1/4-20X1 MALE - MALE	2	
5	BS503966	LOCK WASHER (SPLIT TYPE) 1/4 IN.	2	
6	BS503965	FLAT WASHER, 1/4 IN.	4	
7	BS504644	NYLON LOCK NUT, 1/4-20	2	
8	BS500634	COVER - TIMING BELT	1	
9	BS502202	ENCODER & PULLEY (NSS)	1	
10	BS502408	HEX CAP SCREW, M3X8MM	4	
11	BS502416	LOCK WASHER (SPLIT TYPE) M3	4	
12	BS502415	FLAT WASHER, M3	4	
13	BS503196	NEOPRENE TIMING BELT	1	
F1 - IF REPLACING AN ENCODER WITH CABLE (NO. 9-PIN CONNECTOR ON ENCODER), ALSO ORDER THE CORRECT ENCODER HARNESS (SEE CHASSIS ELECTRICAL). PULLEY NOT SOLD SEPARATELY.				

Reference: A-1



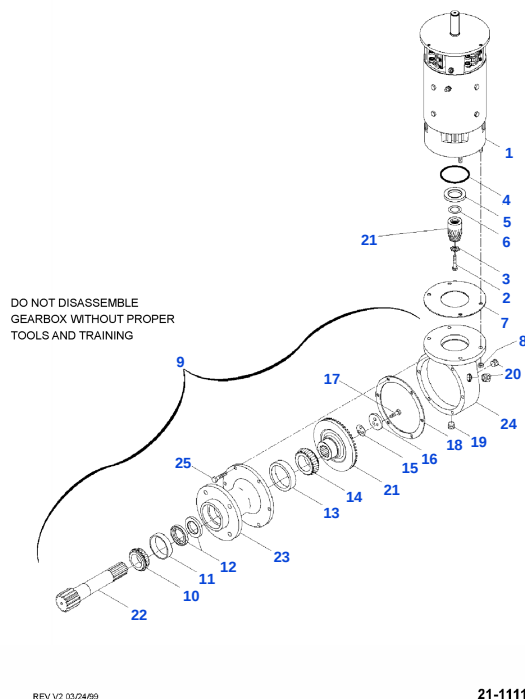
Reference: B-1

B-1 FIG. 21-1101 DRIVE TRAIN S/N K06053B~

Item	Part No.	Part Name	Qty	Options
NOTE: FOR BREAKDOWN OF THE ORIGINAL PINION DRIVE UNIT ASSY , SEE FIG. 21-1111. FOR BREAKDOWN OF THE NEW PINION DRIVE UNIT ASSY , SEE FIG. 21-11211. NEW AND ORIGINAL PINION DRIVE UNIT ASSEMBLIES ARE INTERCHANGEABLE.				
1	BS503245	DRIVE UNIT, LEFT, NEW PINION DESIGN, 7.15 IN. MOTOR, STD WIDTH (FS15-23SH)	1	
	BS503250	DRIVE UNIT, RIGHT, NEW PINION DESIGN, 7.15 IN. MOTOR, STD WIDTH (FS15-23SH)	1	
	BS503247	DRIVE UNIT, LEFT, NEW PINION DESIGN, 8 IN. MOTOR, STD WIDTH (FS25-30SH, FSV13SH)	1	
	BS503252	DRIVE UNIT, RIGHT, NEW PINION DESIGN, 8 IN. MOTOR, STD WIDTH (FS25-30SH, FSV13SH)	1	
	BS503254	DRIVE UNIT, LEFT, NEW PINION DESIGN, 7.15 IN. MOTOR, WIDE TRACK (FS15-23SH)	1	
	BS503259	DRIVE UNIT, RIGHT, NEW PINION DESIGN, 7.15 IN. MOTOR, WIDE TRACK (FS15-23SH)	1	
	BS503256	DRIVE UNIT, LEFT, NEW PINION DESIGN, 8 IN. MOTOR, WIDE TRACK (FS25-30SH, FSV13SH)	1	
	BS503261	DRIVE UNIT, RIGHT, NEW PINION DESIGN, 8 IN. MOTOR, WIDE TRACK (FS25-30SH, FSV13SH)	1	
2	BS503985	SOCKET HEAD SCREW, 1/2-13X1-1/2 IN.	3	
3	BS503987	LOCK WASHER (SPLIT TYPE) 1/2 IN.	14	
4	BS504231	SOCKET HEAD SCREW, 1/2-13X1-1/4 IN.	1	
5	BS500632	SPINDLE, FS15SH - FS28SH	1	
	BS500635	SPINDLE, FS30SH, FSV13SH	1	
6	BS504102	HEX CAP SCREW, 1/2-13X2-1/4 IN.	10	
7	BS503352	V-RING SEAL	1	
8	BS501772	CONE BEARING, OUTER	1	
9	BS502318	TAB LOCK WASHER	1	
10	BS502309	LOCK NUT	1	
11	BS503909	WHEEL COVER W/LOGO	1	
12	BS502273	BUTTON HEAD SCREW, 1/4-20X1/2 IN.	6	
13	BS501772	CONE BEARING, FS15SH - FS28SH INNER	1	
	BS501780	CONE BRG, FS30SH, FSV13SH INNER	1	
14	BS501812	UL-EE MTR BAND KIT (FITS 7.15 IN. MTR)	1	

Item	Part No.	Part Name	Qty	Options
	BS501819	UL-EE MTR BAND KIT (FITS 8.00 IN. MTR)	1	

Reference: B-1



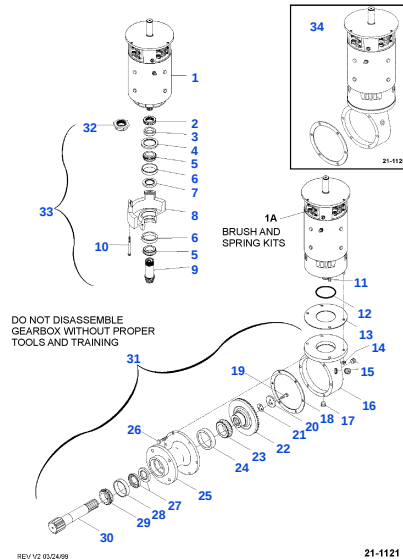
Reference: B-5

B-5 FIG. 21-1111 DRIVE UNIT (ORIGINAL DESIGN) S/N K06053B~ WITH ORIG. GEARBOX

Item	Part No.	Part Name	Qty	Options
1	7600097	DRIVE MOTOR W/O ENDBELL, 7.15 IN. MOTOR	1	
	7600098	DRIVE MOTOR W/O ENDBELL, 8 IN. MOTOR	1	
	7600088	DRIVE MOTOR W/ ENDBELL, 7.15 IN. MOTOR	1	
	7600086	DRIVE MOTOR W/ ENDBELL, 8 IN. MOTOR	1	
2	908846	BRUSH KIT, 7.15 IN. MOTOR	1	
	7600031	BRUSH KIT, 8 IN. MOTOR	1	
	7600058	SPRING KIT, 7.15 IN. MOTOR	1	
	7600059	SPRING KIT, 8 IN. MOTOR	1	
3	7802417	CLAMP NUT	1	
4	8010017	SEAL SPACER	1	
5	8100211	SEAL, UPPER	1	
6	7502019	CONE BEARING	2	
7	7502018	BEARING CUP	2	
8	8100212	SEAL, LOWER	1	
9	7600089	ENDBELL, DRIVE END, 7.15 IN. MOTOR	1	
	7600085	ENDBELL, DRIVE END, 8 IN. MOTOR	1	
10	8010015	PINION	1	
11		TIE BOLT	4	
12	7800169-00	MOTOR STUD	4	
13	905803	O-RING	1	
14	8010004	SHIM SET, 4-HOLE	1	
15	909459	NYLON LOCK NUT, 3/8-16	4	
16	7904009	PLUG	3	
17	8010019	HOUSING	1	
18		MAGNETIC PLUG	1	
19	8010002	SHIM SET, 6-HOLE	1	
20	900035	HEX SCREW, 5/16-18X3/4 IN.	3	
21	8010011	RETAINER PLATE	1	
22	8010003	SHIM SET, 3-HOLE	1	
23	8010013-01	BEVEL GEAR	1	
24	7502011	CONE BEARING	1	
25	7502010	BEARING CUP	1	

Item	Part No.	Part Name	Qty	Options
		F1 - DOES NOT INCLUDE PINION, BEARINGS, SEALS, ETC.		
		F2 - SEE FIG. 83-1171 FOR BRUSH WEAR INDICATORS.		

Reference: B-5



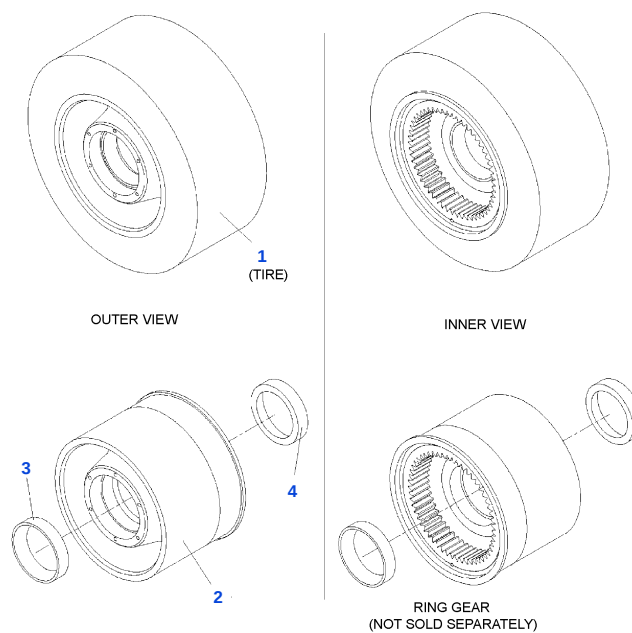
Reference: B-7

B-7 FIG. 21-1121 DRIVE UNIT S/N K06053B~

Item	Part No.	Part Name	Qty	Options
1	7600097	DRIVE MOTOR W/O ENDBELL, 7.15 IN. MOTOR	1	
	7600098	DRIVE MOTOR W/O ENDBELL, 8 IN. MOTOR	1	
	7600088	DRIVE MOTOR W/ ENDBELL, 7.15 IN. MOTOR	1	
	7600086	DRIVE MOTOR W/ ENDBELL, 8 IN. MOTOR	1	
1A	908846	BRUSH KIT, 7.15 IN. MOTOR	1	
	7600031	BRUSH KIT, 8 IN. MOTOR	1	
2	BS502316	CLAMP NUT	1	
3	BS503242	SEAL SPACER	1	
4	BS503327	SEAL, UPPER	1	
5	BS501783	CONE BEARING	2	
6	BS501782	BEARING CUP	2	
7	BS503328	SEAL, LOWER	1	
8	7600089	ENDBELL, DRIVE END, 7.15 IN. MOTOR	1	
	7600085	ENDBELL, DRIVE END, 8 IN. MOTOR	1	
9	BS503239	PINION	1	
10	CONTACT KFI	TIE BOLT	4	
11	BS502254	MOTOR STUD	4	
12	BS504319	O-RING	1	
13	BS503221	SHIM SET, 4-HOLE	1	
14	BS505001	NYLON LOCK NUT, 3/8-16	4	
15	BS505062	PLUG	3	
16	BS503267	HOUSING	1	
17	CONTACT KFI	MAGNETIC PLUG	1	
18	BS503219	SHIM SET, 6-HOLE	1	
19	BS502284	HEX SCREW, 5/16-18X3/4 IN.	3	
20	BS503226	RETAINER PLATE	1	
21	BS503220	SHIM SET, 3-HOLE	1	
22	BS505112	BEVEL GEAR	1	
23	BS501776	CONE BEARING	1	
24	BS501775	BEARING CUP	1	
25	BS503224	CARRIER, STANDARD	1	
	BS503225	CARRIER, WIDE TRACK	1	
26	BS502291	HEX SCREW, 3/8-16X1 IN.	6	
27	BS503343	SEAL	2	
28	BS504202	BEARING CUP	1	
29	BS501774	CONE BEARING	1	
30	BS505110	SPUR SHAFT, STANDARD	1	
	BS505111	SPUR SHAFT, WIDE TRACK	1	
31	BS505113	GEARBOX, STANDARD, NO PINION	1	
	BS505114	GEARBOX, WIDE TRACK, NO PINION	1	
32	BS503268	ADJUSTMENT NUT WITH SPACER (REPLACES ITEMS 2 & 3)	1	
33	8010018-0404	ENDBELL W/ PINION, 7.15 IN. MOTOR	1	
	8010018-0404	ENDBELL W/ PINION, 8 IN. MOTOR	1	
34	6590094-01	NEW PINION UPDATE KIT, 7.15 IN. MOTOR	1	
	6590094-02	NEW PINION UPDATE KIT, 8 IN. MOTOR	1	
		F1 - DOES NOT INCLUDE PINION, BEARINGS, SEALS, ETC.		

Item	Part No.	Part Name	Qty	Options
		F2 - SEE FIG. 83-1171 FOR BRUSH WEAR INDICATORS.		
		F3 - INCLUDES DRIVE MOTOR ASSEMBLED WITH PINION AND ATTACHED TO GEARBOX HOUSING. REMOVE THE CARRIER ASSEMBLY (BEVEL GEAR AND SPUR SHAFT) FROM OLD GEARBOX AND INSTALL ON UPDATE KIT USING SUPPLIED 6-HOLE SHIM SET. FOLLOW PROCEDURES IN SERVICE		
		F4 - PER THE VENDOR, THIS PART IS NSS BUT IS INCLUDED WITH THE GEARBOX ASSY.		

Reference: B-7



REV U2 12/1/97

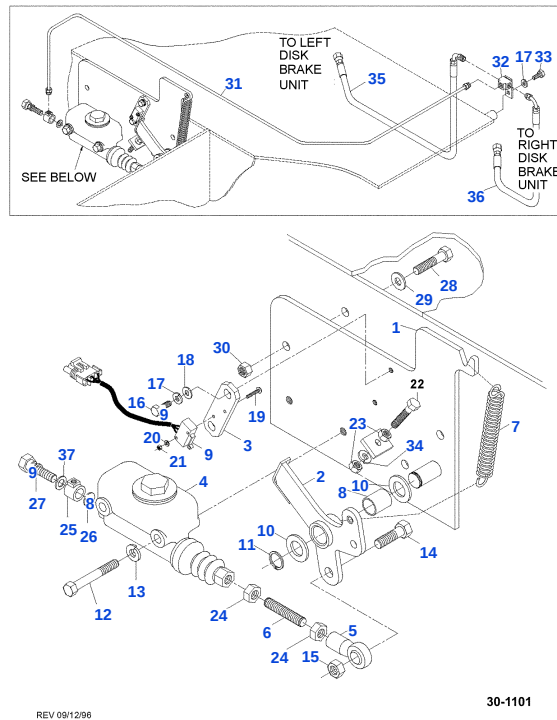
27-1101

Reference: C-1

C-1 FIG. 27-1101 DRIVE WHEEL & TIRE S/N K06053B~

Item	Part No.	Part Name	Qty	Options
1	BS500763	WHEEL & TIRE, BLACK POLY, 7 IN.	1	
	BS504765	• TIRE, BLACK POLY, 7 IN.	1	
	BS500764	WHEEL & TIRE, CREAM POLY, 7 IN.	1	
	BS503271	• TIRE, CREAM POLY, 7 IN.	1	
	BS500765	WHEEL & TIRE, BLACK POLY, 6 IN.	1	
	BS504545	• TIRE, BLACK POLY, 6 IN.	1	
	BS500766	WHEEL & TIRE, CREAM POLY, 6 IN.	1	
	BS503272	• TIRE, CREAM POLY, 6 IN.	1	
	BS500767	WHEEL & TIRE, BLACK RUBBER, 7 IN.	1	
	BS504649	• TIRE, BLACK RUBBER, 7 IN.	1	
	BS500768	WHEEL & TIRE, BLACK RUBBER, 6 IN.	1	
	BS504544	• TIRE, BLACK RUBBER, 6 IN.	1	
	BS500769	WHEEL & TIRE, NON-MARKING, 7 IN.	1	
	BS504989	• TIRE, NON-MARKING, 7 IN.	1	
	BS500777	WHEEL & TIRE, BLACK POLY, 5 IN.	1	
	BS503277	• TIRE, BLACK POLY, 5 IN.	1	
	BS500778	WHEEL & TIRE, CREAM POLY, 5 IN.	1	
	BS503278	• TIRE, CREAM POLY, 5 IN.	1	
2	BS500774	DRIVE WHEEL, FS15SH - FS28SH	1	
	BS500776	DRIVE WHEEL, FS30SH, FSV13SH	1	
3	BS501773	BEARING CUP, OUTER	1	
4	BS501773	BEARING CUP, INNER, FS15SH - FS28SH	1	
	BS501779	BEARING CUP, INNER, FS30SH, FSV13SH	1	
NS	965008	PRESSING RING	1	
		F1 - INCLUDES RING GEAR & BEARING CUPS.		
		F2 - SEE DRIVE TRAIN ASSEMBLY FOR CONE BEARING.		
		F3 - SPECIAL PRESSING RINGS REQUIRED TO PREVENT DAMAGE TO WHEEL DURING TIRE CHANGE.		

Reference: C-1



Reference: D-1

D-1 FIG. 30-1101 BRAKE ACTUATOR - S/N K957001 - K02999U

Item	Part No.	Part Name	Qty	Options
1	3070005	BRAKE MOUNT PLATE	1	
2	3070007	BRAKE LEVER ARM	1	
3	3070020	MOUNT PLATE, LIMIT SWITCH	1	
4	101172	MASTER CYLINDER	1	
5	8000003	BALL LINKAGE 7/16-20	1	
6	3070033	STUD, 7/16-20X2-1/4 IN.	1	
7	7802912	EXTENSION SPRING	1	
8	7500008	NYLON BUSHING	1	
9	6670009	BRAKE LIMIT SWITCH	1	
10	7803503	STAINLESS STEEL WASHER, 3/4 IN.	2	
11	904232	SNAP RING, 3/4 IN.	1	
12	900076	HEX CAP SCREW, 3/8-16X2-3/4 IN.	2	
13	900084	LOCK WASHER (SPLIT TYPE) 3/8 IN.	2	
14	900091	HEX CAP SCREW, 7/16-14X1-1/2 IN.	1	
15	7802405	NYLON LOCK NUT, 7/16-14	1	
16	902056	HEX CAP SCREW, 1/4-20X3/4 IN.	2	
17	900025	LOCK WASHER (SPLIT TYPE) 1/4 IN.	3	
18	900024	FLAT WASHER, 1/4 IN.	2	
19	7803101	PAN HEAD MACH. SCREW, #4-40X 3/4 IN.	2	
20	905066	LOCK WASHER (SPLIT TYPE) #4	2	
21	905215	HEX NUT, #4-40	2	
22	909079	HEX CAP SCREW, 5/16-18X1-1/2 IN.	1	
23	901902	HEX NUT, 5/16-18	2	
24	901963	HEX JAM NUT, 7/16-20	2	
25	906240	SWIVEL FITTING	1	
26	101237	COPPER GASKET	1	
27	906241	SWIVEL BOLT	1	
28	901962	HEX CAP SCREW, 3/8-16X1-3/4 IN.	3	
29	900083	FLAT WASHER, 3/8 IN.	3	
30	909459	NYLON LOCK NUT, 3/8-16	3	
31	7910003-00	1/4 IN. BRAKE LINE (FS15/20SH)	1	
	7910003-01	1/4 IN. BRAKE LINE (FS23/28SH)	1	
	7910003-02	1/4 IN. BRAKE LINE (FS18/19SH)	1	
32	7905001	TEE, #4 - 37 DEG., INVERTED FLARE	1	

Item	Part No.	Part Name	Qty	Options
33	901 890	HEX CAP SCREW, 1/4-20X5/8 IN.	1	
34	900052	LOCK WASHER (SPLIT TYPE) 5/16 IN.	1	
35	7908007-01	LEFT BRAKE HOSE, 25.5 IN.	1	
36	7908007-00	RIGHT BRAKE HOSE, 19 IN.	1	
37	906286	COPPER GASKET	1	
	10140	SEAL KIT FOR MASTER CYLINDER	1	

Reference: D-1

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