## 🔅 ESKRIDGE

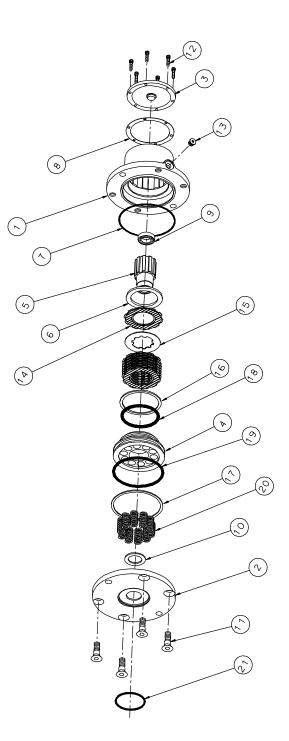
THIS DRAWING IS EFFECTIVE FROM: S/N 14926, SEPT. 1989 TO: CURRENT REF: X93-DE

	MODELS					
	93-110		93-120			
<sup>]</sup> TEM	OTY	OTY	OTY	OTY		
<sup>TE</sup> M	931-NF	931-NR	932-NF	932-NR	PART NO.	DESCRIPTION
1	-	-	1	1	93-004-0894	CASE - 93-120
1	1	1	-	-	93-004-0884	CASE - 93-110
2	1	-	1	-	93-004-1113	COVER - NF
2	-	1	-	1	93-004-1123	COVER - NR
3	1	1	1	1	93-003-1061	END CAP
4	1	1	1	1	90-004-1182	PISTON
5	-	-	1	1	93-004-1103	SHAFT- 13T (93-120)
5	1	1	-	-	93-004-1083	SHAFT- 13T (93-110)
6	*	*	*	*	90-004-1031	SPACER
7	1	1	1	1	01-402-0580	D-RING SEAL
8	1	1	1	1	90-004-1111	BASE GASKET
9	1	1	1	1	01-100-0200	BEARING
10	1	1	1	1	01-112-0290	THRUST BEARING
11	4	-	4	-	01-150-1390	HHCS (1/2-13 X 1)
11	-	4	-	4	01-150-1440	FH SCS (1/2-13 X 1)
12	6	6	6	6	01-150-1030	SHCS (#10-24 X 3/4)
13	1	1	1	1	01-208-0020	HOLLOW HEX PLUG
14	*	*	*	*	01-288-0010	FRICTION DISC
15	*	*	$\ast$	*	01-288-0020	SEPARATOR PLATE
16	1	1	1	1	01-400-0120	BACK-UP RING
17	1	1	1	1	01-400-0140	BACK-UP RING
18	1	1	1	1	01-402-0450	O-RING
19	1	1	1	1	01-402-0470	O-RING
20	$\rightarrow$		$\leftrightarrow \times \rightarrow$	<u> </u>	€01-261-0290	SPRING
21	1	1	1	1	01-402-0590	O-RING-MOTOR MOUNT

## REPAIR KITS FOR SERIES 93 BRAKES

FRICTION DISC KIT 01-288-001	93-016-1211 ) FRICTION PLATES(8)				
SEPARATOR PLATE KIT 01-288-002	93-016-1221 ) SEPARATOR PLATE(11)				
SEAL KIT 93-016-1181					
01-400-012	BACK-UP RING, PISTON (1)				
01-400-014	BACK-UP RING, PISTON (1)				
01-402-045					
01-402-047	O-RING, PISTON (1)				
01-402-058	O-RING, CASE SEAL (1)				
01-402-059	O-RING, MOTOR PILOT (1)				
90-004-110 <sup>-</sup>	GASKET, COVER (1)				
90-004-1111	GASKET, BASE (1)				
90-004-117	GASKET, MOTOR (1)				
MASTER REBUILD KIT	93-015-1311				
93-016-121	FRICTION DISC KIT (1)				
93-016-118					
01-100-012	) BEARING (1)				

Due to the many combinations of torques and release pressures available for the 93-110, it is impossible to detail each style and supply a repair kit for each individual model. The information listed in this manual is representative of all 93-110 brakes. The repair kits listed below will work with all combinations of torque vs. release pressure, input mountings and friction plates. It is entirely possible to have "extra" parts left over from the repair kits after you have completed the repair or maintenance. If you are not sure about what is required for your brake and its configuration please contact Eskridge.



\* OUANTITIES OF FRICTION DISCS. SEPARATOR PLATES. SPACERS AND SPRINGS MAY VARY DEPENDING ON CUSTOMERS SPECIFIC TORQUE RATING AND RELEASE PRESSURE REQUIREMENTS. 93-120 BRAKES REQUIRING A FULL COMPLEMENT OF FRICTION DISCS (OTY 10) AND SEPARATOR PLATES (OTY 9) WILL NOT INCLUDE ANY SPACERS (ITEM NO.6). 93-110 BRAKES REQUIRING A FULL COMPLEMENT OF FRICTION DISCS (OTY 7) AND SEPARATOR PLATES (OTY 6) WILL NOT INCLUDE ANY SPACERS (ITEM NO.6). 0NE SPACERT S(OTY 6) WILL NOT INCLUDE ANY SPACERS (ITEM NO.6).

\*\*QUANTITY OF SPRINGS (10 MAX) DETERMINES BRAKE HOLDING TORQUE AND RELEASE PRESSURE.