



SERIES 15 DRILL MOTOR			
ITEM	PART NO.	DESCRIPTION	QTY
1	0150187	SEAL, WIPER, 1-3/4 DIS.	1
2	0150109	BOLT, WM SEAL PLATE	8
3	0150185	SEAL PLATE, DRL. MTR.	1
4	0150186	SEAL, U-CUP, 1-3/4 DIS.	1
5	0150107	O-RING, SEAL PLATE, WM	1
6	0150799	SHAFT, DRILL MOTOR	1
7	0150705	CUP, WM, LARGE	1
8	0150708	CONE, WM, LARGE	1
9	0150108	BOLT, WM BEARING HSG.	8
10	0150104	BEARING HOUSING, WM	1
11	0150106	O-RING, BEARING HOUSING	1
12	0150709	CUP, WM, SMALL BEARING	1
13	0150711	CONE, WM, SMALL BEAR'G	1
14	0150741	CLAMPNUT	1
15	0150901	BOLT, MAIN	4
16	0150100	FRONT HOUSING, WM	1
17	0150428	DOWEL PIN, FRONT	2
18	0150902	BALL CHECKS	4
19	0150610	O-RING, MAIN	4
20	0150620	PLATE SCREW	4
21	0150608	PLATE	2
22	0150400	STATOR GA 11.5	1
	0150401	STATOR GA 15	1
	0150402	STATOR GA 13	1
	0150403	STATOR GA 9.5	1
	0150404	STATOR GA 8.0	1
	0150406	STATOR GA 7.0	1
	0150407	STATOR GA 6.0	1
23	0150410	STATOR VANE	4
24	0150420	STATOR VANE SPRING	8
25	0150300	ROTOR	1
26	0150313	ROTOR VANE	10
27	0150320	ROTOR VANE SPRING OUTER	20
28	0150321	ROTOR VANE SPRING INNER	20
29	0150429	DOWEL PINS - REAR	2
30	0150720	NEEDLE BEARING	1
31	0150816	REAR HOUSING, TACH DRV.	1
32	0150863	SNAP RING, RR SEAL	1
33	0150865	SEAL, RR, TACK DRV.	1

SERIES: 15	EXPLODED VIEW	MODEL CODE: M015-61-15-007-53-T1-DB-084	DRILL MOTOR, CA21-1 PIN, DISOGRIN
RINEER HYDRAULICS CORPUS CHRISTI, TEXAS		RECORD REFERENCE DRAWN BY: JERRY W	DATE: 9-16-04 DWG. NO. 0150070 X