

Orion 4R Spares Kit, 008-0277

Rev. F

Item	P/N	Description	Qty
6	101-3866	SPS KIT,ORION,LIN ACTR	1
7	101-3868	SPS KIT,ORION,WR MOTOR	1
8	001-7520	BOLT,12 POINT,NAS 1277-36,MOD	1
9	001-5396	PLATE,T-BAR,LOCKING	1
10	002-1925	ANTI-SIEZE,1 OZ TUBE	1
11	001-7519	BOLT,12 POINT,NAS 1275-22	1
12	001-5381	PL,T-BAR,LOCKING	1
13	001-9835	BEARING,JAW ACTUATOR,T4	2
14	001-9837	PIN,T-BAR,MP35N,T4	1
15	004-1080	SEAL,STEP,RSC100875-Z48NA,7/8"	2
16	001-9850	BEARING,ROD GLAND,T4,JAW	1

***NOTE:** Part lists for 101- spares kits in the "Item" column begin on the following page.*

008-0277 Item Part Lists index

[Item 6: Spares Kit, Orion, Linear Actuator, 101-3866 page 2](#)

[Item 7: Spares Kit, Orion, Wrist Motor, 101-3868 page 2](#)

Item 6: Spares Kit, Orion, Linear Actuator, 101-3866

Rev.A

Item	P/N	Description	Qty
1	002-0399	SHCS,8-32X1.0,SS	2
2	001-4598	BRG,ACTR,ORION	2
3	003-0150	BRG,PSTN,LUYTEX	1
4	004-0046	O-RING,2-127 BUNA 70	2
5	004-0646	SEAL,JAW PSTN,GAMMA	1
6	004-0650	SEAL,ROD,LIN ACTR,GAMMA	2
7	003-0151	BRG,SFT,LUYTEX	2
8	004-0509	SCRAPER,S48302-0108A-56	1
9	004-0017	O-RING,2-031 BUNA 70	2
10	004-0805	O-RING,2-113,B90	2
11	004-0190	O-RING,2-012 BUNA 90	2
12	002-0405	WSHR,FLAT,#8,SS	2
13	002-1791	ANODE,GALVANIC,ZINC ONLY	1
14	101-4040	FTG,PLUG,-2 W/URETHANE O-RING	2
15	004-0873	O-RING,URETHANE,3-902 (CMPD 92	4

Item 7: Spares Kit, Orion, Wrist Motor, 101-3868

Rev.A

Item	P/N	Description	Qty
1	004-0617	SEAL,FLUOROCARBON #AR10400-418-	1
2	003-0031	BRG,NEEDLE,TORRINGTON B-5612	1
3	004-0803	SEAL,SHAMBAN,TGZF-S4016NA	3
4	001-4454	BRG,SLYDRING,2.875IDX3.063X.25	1
5	003-0074	WSHR,THR,TRA2840,TORRINGTON	1
6	003-0013	TORRINGTON,NTA 2840	1
7	004-0575	SEAL,AR10103-214-UH,FLUOROCARBO	1
8	004-0574	SEAL,AR10103-212-UH,FLUOROCARBO	1
9	004-0081	O-RING,2-035 BUNA 70	2
10	004-0017	O-RING,2-031 BUNA 70	2
11	004-0413	O-RING,2-026 V75	2
12	004-0110	O-RING,2-046 BUNA 70	2
13	003-0011	TORRINGTON,B148	1
14	001-4448	BOLT,OIL SPLY,WR	1
15	001-4449	BOLT,OIL RTN,WR	1
16	004-0445	O-RING,2-006 V90	4
17	001-1984	BSHG,WR OIL SPLY TUBE	1
18	004-0698	O-RING,2-011,URETHANE	4
19	004-0576	WSHR,CRUSH,5/16	8
20	001-4577	SHCS,5/16-18X3,CADMIUM PLD,UNB	1
21	003-0092	WSHR,THR,TORRINGTON #TRC 1427	2
22	003-0091	BRG,THR,TORRINGTON #NTC 1427	1
23	002-1133	SHCS,10-32X5/8,UNBRAKO ONLY,AL	1
24	004-0222	O-RING,2-010 BUNA 90	4
25	004-0017	O-RING,2-031 BUNA 70	1