

## TT2" PART LIST

SERIAL NO.			PURCHASE DATE
ITEM	QTY	NEW PART #	DESCRIPTION
1	1	MD17-00171	HOUSING, UPPER
2	1	MD17-00184	RETAINER, UPPER HOUSING, SERIALIZED
3	1	MD17-00167	HOUSING MAIN, INNER TUBE
3A	1	MD17-00168	HOUSING MAIN, OUTER TUBE
4	1	MD17-00174	STRIPPER PLATE / NOSE PIECE
5	1	MD17-00169	NOZZLE ASSEMBLY, REV A
6	1	MD17-00256	THRUST CAP, MAIN HOUSING
7	1	MD17-00182	DIE ANVIL
8	1	MD17-00240	OIL HOUSING (OIL RESERVOIR)
14	1	MD17-00239	CAP, COVER TOP (OIL RESERVOIR)
23	1	MD17-00176	PITCH HOUSING      PITCH INSERT
24	1	MD17-00202	TAP HOLDER      PITCH INSERT
25	1	MDMD17-00203	TAP COLLET      PITCH INSERT
26	1	MD17-002XX	FEMALE LEAD BUSHING-SEE PAGE 38
27	1	MD17-002XX	MALE LEAD BUSHING-SEE PAGE 38
28	2	MD17-00181	SPACER OUTER (ROLLER NUT)
29	1	MD18-00134	RETAINER SPRING      PITCH INSERT
30	1	MD18-00100	33.14 IN/LB SPRING      PITCH INSERT
31	1	MD18-00101	SPRING      PITCH INSERT
35	1	MD18-00106	SPRING (POLYGON)
36	1	MD18-00107	SPRING (RETRUN SPRING)
38	1	MD17-00447	ROLLER NUT RET CAP .180 LONG
39	1	MD19-00101	TRU ARC RETAINING RING (NOZZLE)
40	1	MD19-00102	TRU ARC RETAINING RING (PITCH HOUSING)
41	1	MD17-00167	MAIN HOUSING, INNER TUBE
42	1	MD19-00104	SPIRAL RETAINING RING (STRIPPER)
44	1	MD19-00106	SPIRAL RETAINING RING (MAIN HOUSING)
45	1	MD19-00108	SPIRAL RETAINING RING (PITCH HOUSING)
46	1	MD18-00108	WAVE SPRING (STRIPPER)
47	2	MD23-00100	THRUST BEARING
48	4	MD23-00101	TRUST WASHER
49	1	MD20-00100	VITON O-RING (NOZZLE)
50	3	MD22-00150	M3 X16 SHCS
51	2	MD18-00156	BELLEVILLE DISC SPRING
52	1	MD17-00445	HOUSING, UPPER HEAD
53	1	MD17-00444	HOUSING, UPPER TUBE
54	2	MD20-00106	POLYURETHANE O-RING (NUT HOUSING)
55	2	MD20-00107	VITON O-RING 2-008 (VALVE BODY OUTER)
56	2	MD22-00191	SHCS M5 X 16M LONG
57	2	MD17-00244	SHIM, .100 THICK
58	1	MD17-00196	ADJUSTMENT CAP, FINN TO AMADA
59	2	MD20-00110	VITON O-RING (HOUSING RETAINER)
60	2	MD21-00100	GREASE FITTING (UPPER & MAIN HOUSING)
61	3	MD22-00106	10-32 x 3/8 BUTTON HEAD CAP SCREW

62	1	MD16-00100	PLANETARY ROLLER NUT SCREW
63	2	MD23-00105	1/62 CHROME STEEL BALL BEARINGS
64	1	MD24-00100	KEY BAR
65	17	MD23-00109	1/8 CHROME STEEL BALLS
66	1	MD17-00446	UPPER HOUSING RACE BEARING
67	1	MD17-00251	BEARING, MAIN HOUSING
76	1	MD24-00105	SHALLOW POT MAGNET
77	1	MD21-00105	SOCKET PRESSURE PLUG, V.B.
81	1	MD24-00106	CLIP FOR HOSE
83	1	MD24-00108	CUSTOM BOX
85	1	MD21-00127	POLY TITE MALE ELBOW ¼ HOSE
86	1	MD23-00106	HEX NUT W/ WASHER (MAGNET)
87	1	MD23-00107	FLAT WASHER
88	1	MD22-00102	ROUND HEAD SLOTTED SCREW

## LUBRICATION

		MD11-00040	LUBRICATION KIT - COMPLETE
		MD14-00006	PROLONG OIL
		MD14-00007	PROLONG GREASE
		MD14-00013	GREASE GUN/DISPENSER
		MD14-00016	OIL PISTON
		MD14-00017	FUNNEL, TAPPING FLUID 16 oz
		MD14-00021	VANISHING OIL - 1 GALLON
		MD14-00022	EXTREME OIL - 1 GALLON
		MD14-00024	EXTREME OIL - 5 GALLON
		MD14-00025	VANISHING OIL - 5 GALLON

## PITCH PARTS LISTING

108		MD11-00043	TAP ASSEMBLY (PITCH INSERT)
26		MD17-00219	FEMALE LEAD BUSHING #56
		MD17-00220	FEMALE LEAD BUSHING #48
		MD17-00221	FEMALE LEAD BUSHING #40
		MD17-00222	FEMALE LEAD BUSHING #32
		MD17-00223	FEMALE LEAD BUSHING #28
		MD17-00224	FEMALE LEAD BUSHING #24
		MD17-00225	FEMALE LEAD BUSHING #20
		MD17-00226	FEMALE LEAD BUSHING .4M
		MD17-00227	FEMALE LEAD BUSHING .45M
		MD17-00228	FEMALE LEAD BUSHING .50M
		MD17-00229	FEMALE LEAD BUSHING .60M
		MD17-00230	FEMALE LEAD BUSHING .70M
		MD17-00231	FEMALE LEAD BUSHING .80M
		MD17-00233	FEMALE LEAD BUSHING #36
27		MD17-00204	MALE LEAD BUSHING #56
		MD17-00205	MALE LEAD BUSHING #48
		MD17-00206	MALE LEAD BUSHING #40
		MD17-00207	MALE LEAD BUSHING #32
		MD17-00208	MALE LEAD BUSHING #28

	MD17-00209	MALE LEAD BUSHING #24
	MD17-00210	MALE LEAD BUSHING #20
	MD17-00211	MALE LEAD BUSHING .4M
	MD17-00212	MALE LEAD BUSHING .45M
	MD17-00213	MALE LEAD BUSHING .5M
	MD17-00214	MALE LEAD BUSHING .6M
	MD17-00215	MALE LEAD BUSHING .7M
	MD17-00216	MALE LEAD BUSHING .8M
	MD17-00218	MALE LEAD BUSHING #36
	MD11-00043	TAP ASSEMBLY (Holds Tap)
97	MD18-00100	33 IN/LB SPRING
97	MD18-00111	55 IN/LB SPRING
97	MD18-00110	110 IN/LB SPRING
	MD18-00153	113 IN/LB SPRING
	MD18-00154	134 IN/LB SPRING
	MD18-00155	143 IN/LB SPRING
96	MD17-00176	PITCH HOUSING SHELL
	MD10-10010	PITCH INSERT #24 COMPLETE ASSEMBLY
	MD10-10012	PITCH INSERT #32 COMPLETE ASSEMBLY
	MD10-10013	PITCH INSERT #36 COMPLETE ASSEMBLY
	MD10-10014	PITCH INSERT #40 COMPLETE ASSEMBLY
	MD10-10015	PITCH INSERT #48 COMPLETE ASSEMBLY
	MD10-10016	PITCH INSERT #56 COMPLETE ASSEMBLY
	MD10-10017	PITCH INSERT M2X.4 COMPLETE ASSEMBLY
	MD10-10018	PITCH INSERT M2.5X.45 COMPLETE ASSEMBLY
	MD10-10019	PITCH INSERT M3X.5 COMPLETE ASSEMBLY
	MD10-10020	PITCH INSERT M3.5X.6 COMPLETE ASSEMBLY
	MD10-10021	PITCH INSERT M4X.7 COMPLETE ASSEMBLY
	MD10-10022	PITCH INSERT M5X.8 COMPLETE ASSEMBLY

## AMADA OIL TANK

1	1	MD10-10027	OIL TANK - COMPLETE
2	1	MD17-00332	SIGHT GLASS, 3/16 X 1.5
3	1	MD17-00340	CAP FOR ALL OIL TANKS
4	1	MD19-00121	RETAINING RING FOR OIL TANKS
5	1	MD20-00102	O-RING, VT, CAP COVER TOP SMALL 2114
6	1	MD20-00129	O-RING, VT 2-123
7	1	MD21-00105	SOCKET PRESSURE PLUG
8	3	MD21-00128	TUBING CLEAR FLEX POLYURETHANE 1/4" HOSE
9	1	MD21-00133	CONNECTOR, 1/4 HOSE x 1/8 NPT MALE STRAIGHT
10	1	MD21-00127	90 DEG CONNECTOR, 1/4 COMPRESSION FITTING
11	2	MD24-00116	SHALLOW POT MAGNET AMADA TANK
12	1	MD21-00124	SOCKET QUICK CONNECT WITH 1/8 NPT
13	1	MD21-00102	1/8 X 1/8 90 DEG ELBOW
14	2	MD22-00121	BHCS, 10-32 X .25 SS
15	1	MD21-00132	QUICK CONNECT MALE STRAIGHT TO 1/4 POLY FLO HOSE
16	1	MD21-00135	QUICK CONNECT MALE 90 TO 1/4 POLY FLO HOSE
17	1	MD11-00074	PRIMING UNIT
18	1	MD11-00045	HOSE HOLD DOWN MAGNET
19	1	MD17-00319	SLEEVE 1/4 COMPRESSION
	1	MD14-00017	FUNNEL, TAPPING FLUID 16 oz

## AMADA 2XX OIL TANK

1A	1	MD10-10043	OIL TANK - COMPLETE (PEGA 2XX, AND ARIES SERIES)
1B	1	MD10-10024	OIL TANK - COMPLETE (APELIO 2510 AND VIPROS SERIES)
2	1	MD24-00119	SIGHT GLASS, 1 DIA x 3/16
3	1	MD17-00340	CAP FOR ALL OIL TANKS
4	1	MD20-00130	O-RING VITON, 2116
5	1	MD19-00122	1" SIGHT GLASS RETAINING RING
6	1	MD20-00102	O-RING, VT CAP COVER TOP, SM 2114
7	3	MD21-00126	TUBING CLEAR FLEX POLYURETHANE 1/4" HOSE
8	1	MD21-00135	QUICK CONNECT PLUG 90 TO 14 POLY FLO HOSE
9	1	MD21-00136	FITTING, 1/4 ID X 1/8 NPT 90 DEGREE
10	2	MD22-00133	RND HEAD PHILIPS, 1/4-20 x .25
11	2	MD24-00120	MAGNET, 1x1
	1	MD11-00045	MAGNET ASSEMBLY
	1	MD11-00074	PRIMING UNIT ASSEMBLY
	1	MD14-00017	FUNNEL, TAPPING FLUID 16 oz

On/Off Valve Pump Figure #21 C

ITEM	QTY	NEW PART NUMBER	DESCRIPTION
1	1	MD17-00329	ON/OFF BODY PUMP STYLE
2	1	MD17-00302	CHECK VALVE CAP
3	1	MD17-00428	PISTON
4	1	MD17-00317	SPACER PLATE
5	1	MD17-00429	ADJUSTMENT SHAFT
6	1	MD17-00314	CAP
7	1	MD17-00272	LOWER BOSS
8	1	MD17-00315	ADJUSTMENT NUT
9	1	MD18-00131	SPRING
10	1	MD18-00130	SPRING
11	1	MD18-00146	SPRING
12	1	MD22-00184	M3 x 16 MM LHCS
13	1	MD17-00316	INDICATOR PIN
14	1	MD21-00102	1/8 X 1/8 90 DEGREE ELBOW
15	4	MD22-00115	8-32 X 5/16 LONG FHCS
16	4	MD22-00159	8-32 X .75 LONG SHCS
17	1	MD21-00105	SOCKET PRESSURE PLUG 1/8
18	2	MD20-00107	VITON O-RING 2-008
19	2	MD20-00108	VITON O-RING 2-015
20	1	MD20-00126	VITON O-RING 2-012
21	1	MD20-00132	VITON O-RING 2 2mm x 10mm
22	2	MD20-00104	VITON O-RING 2-010
23	1	MD20-00116	VITON O-RING 2-106
24	1	MD20-00105	VITON O-RING 2013
25	3	MD19-00120	RETAINING RING
26	1	MD19-00100	RETAINING RING
27	1	MD21-00120	1/2 CARTRIDGE CHECK VALVE WITH .5 PSI CRACKING PRESSURE
28	1	MD21-00121	1/2 CARTRIDGE CHECK VALVE WITH 2 PSI CRACKING PRESSURE
29	1	MD21-00124	SOCKET QUICK CONNECT WITH NPT MALE
30	1	MD24-00123	JAM NUT M3
31	1	MD24-00113	FILTER SCREEN MATERIAL .008 x .5 DIA
32	1	MD17-00336	PUMP STYLE EXTENSION BRACKET FOR STANDARD FINN
33	1	MD22-00160	ROLL PIN, 1/8 DIA X .75
35	1	MD20-00105	VITON O-RING 2-013