

8 7 6 5 4 3 2 1

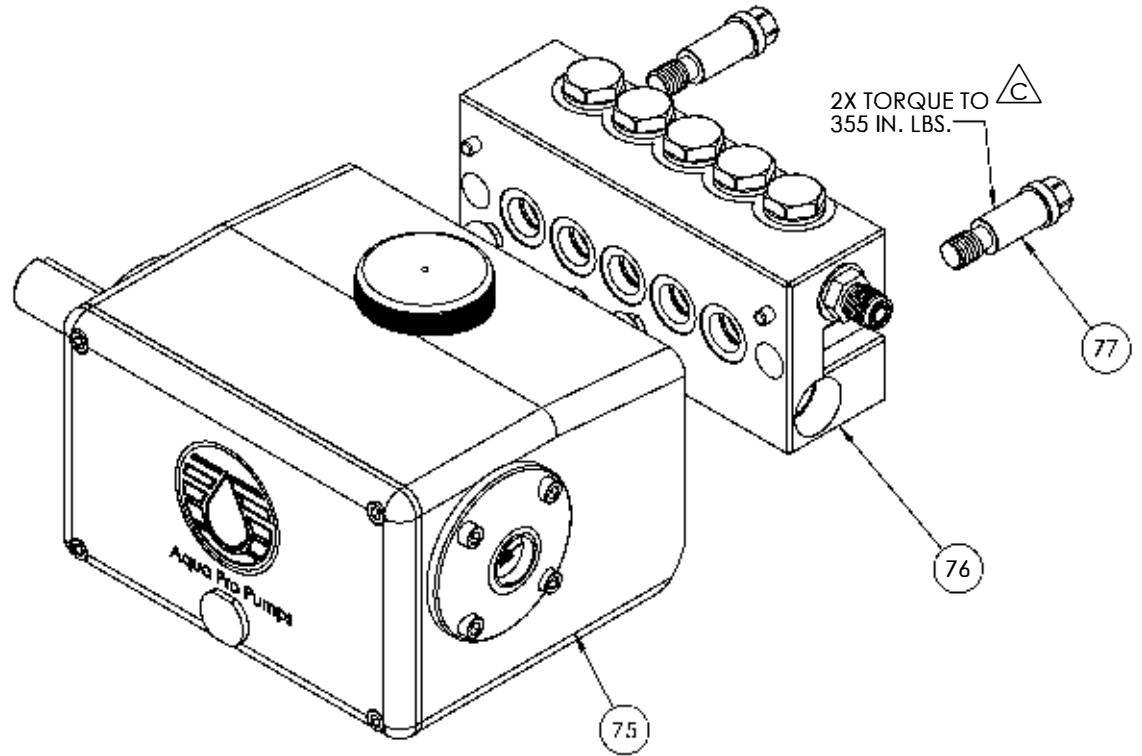
NOTES:
 1: ASSEMBLY PART NUMBERS ARE AS FOLLOWS:
 70-6178 PUMP, 708-5, 8.0 GPM
 70-6097 PUMP, 708-5, 8.0 GPM, LEFT CRANKSHAFT

SPEC

CAPACITY: FLOW RATE - 8 GPM
 MAX INLET PRESSURE - 60 PSI
 MAX RPM - 1500

LUBRICATION: VMT PUMP OIL - 85-0050 
 ANTI-SIEZE - 85-0094
 LOCTITE - RED

REV.	DESCRIPTION	DATE	BY
A	SHEETS 2 AND 3 HAVE BEEN REVISED	6/21/13	CC
B	ADD 3-PLG HOLES	5/29/13	TH GA
C	ECO-0031312: ADD TORQUES - UPDATE EACH SHEET TO CURRENT STANDARDS - RENUMBER CONFLICTING PARTS LISTS	1/25/13	TH TQD GA



77	70-6055	BOLT, .50-13UNC-2A, SHOULDER	2
76	70-6123	ASSEMBLY, 708-5 MANIFOLD	1
75	70-6127	ASSY, CRANKCASE, 708-5	1
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.

3	2	1	SHT	REVISION STATUS OF SHEETS
D	C	C	REV	

SIZE B	TITLE ASSEMBLY, 708-5 MAIN	REV C
DATE: 03-14-05 J RODRIGUEZ SHEET 1 OF 3		

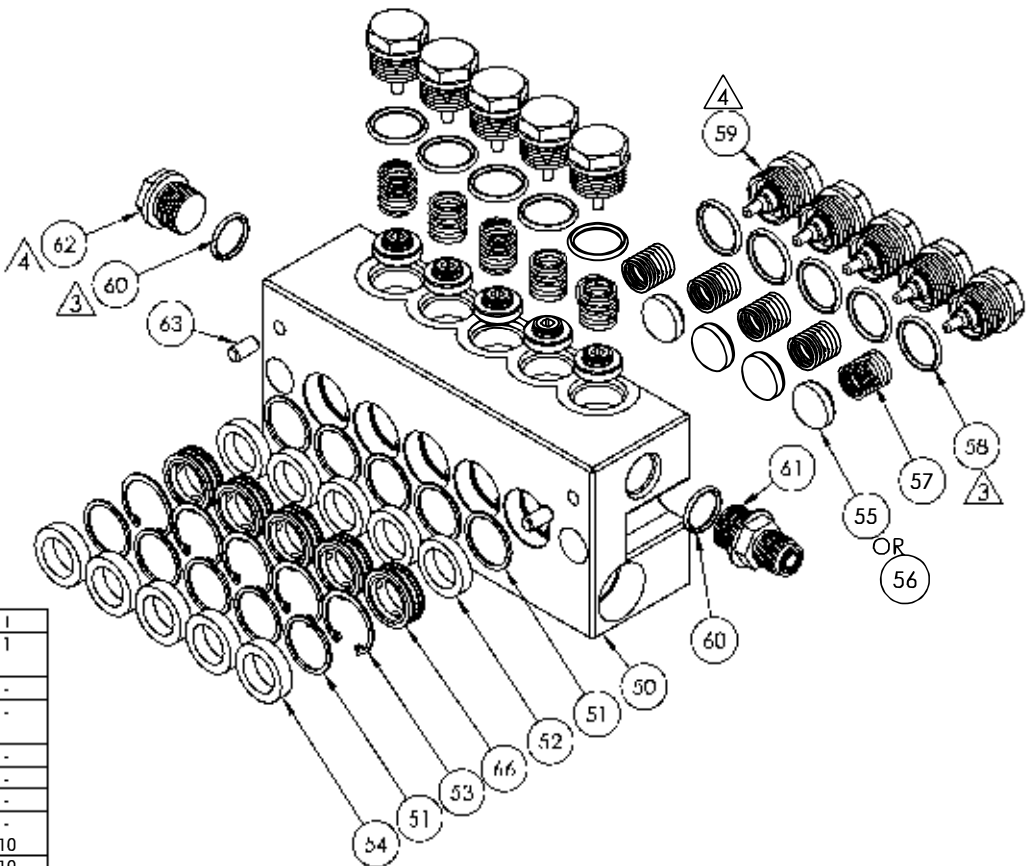
8 7 6 5 4 3 2 1

NOTES:

- 1) ASSEMBLY PART NUMBERS ARE AS FOLLOWS:
 70-6123 ASSY, MANIFOLD, 708-5, 8.0 GPM
 70-6105 KIT, REBUILD, MANIFOLD, 708-5, 8.0 GPM MODEL
 PRODUCTION CUT IN FEB-02
 70-6108 KIT, REBUILD, MANIFOLD, 708-5, 7.0 GPM MODEL
 PRODUCTION CUT OUT AUG-02
 ITEM 44 IS 70-6093 INSTEAD OF 70-6104
 70-6184 KIT, ROUTINE SERVICE, 708-5
- 2) PART NUMBER 85-0087 AND 21-1122 ARE NOT SHOW IN
 DRAWING

- 3) APPLY A THIN LAYER OF SILICONE GREASE (ITEM 68
 P/N 21-1122) TO ALL O-RINGS.
- 4) APPLY A LAYER OF GRAPHITE ANTISEIZE 85-0094 (ITEM 65)
 (OR P/N 90-0928) TO ALL THREADS OF ITEMS # 59, 61, 62.

REV	DESCRIPTION	DATE	APPROVED
-	INITIAL BOM	3/3/05	PC
A	MODIFIED BOM QTY TITLE, NOTE INCLUDES ITEMS NOT IN BOM TABLE	3/30/10	CC
B	UPDATED BOM	10/29/10	CC
C	UPDATED BOM CHANGED PC 54	11/23/10	GG
D	ECO-0031312: RENUMBER P/L, REVISE NOTES; CLARIFY ANTISEIZE AND SILICONE	1/28/13	TH TQD GA



68	21-1122	SILICONE GREASE	-	-	1	1
67	85-0094	ANTISEIZE, GRAPHITE, FOOD GRADE	-	-	-	1
66	70-3018	ASSY, WEEP RING, 708 SERIES	5	-	-	-
65	85-0928	ANTISEIZE, GRAPHITE, FOOD GRADE	A/R	-	-	-
64	-	NOT USED	-	-	-	-
63	70-6087	PIN, MANIFOLD, 708 SERIES	2	-	-	-
62	70-3052	PLUG, HP DISCHARGE, 708-3/5	1	-	-	-
61	30-1082	ADAPTER, HP DISCHARGE, 708 SERIES	1	-	-	-
60	30-1286	O-RING, PLUG, OIL DRAIN	2	2	2	-
59	70-0660	PLUG, VALVE, HD, 708 SERIES	10	-	-	-
58	70-6002	O-RING, OIL DRAIN/VALVE PLUG	10	10	10	10
57	70-6003	SPRING, VALVE, 708 SERIES	10	10	10	10
56	70-6093	VALVE, PUMP, STD	-	-	10	-
55	70-6104	ASSY, VALVE, HVY DUTY, 708 SERIES	10	10	-	10
54	70-6009	SEAL, LP, 708 SERIES	5	5	5	5
53	70-6010	RING, SNAP, 708 SERIES	5	5	5	-
52	70-0071	SEAL, HP, 708 SERIES	5	5	5	-
51	70-6016	RING, SPACER, SEAL, 708 SERIES	10	10	10	-
50	70-6053	MANIFOLD, 708 SERIES, 5 PLUNGER	1	-	-	-

ITEM	PART NUMBER	DESCRIPTION	QTY (70-6123)	QTY REBUILD KIT (70-6105)	QTY REBUILD KIT (70-6108)	QTY SERVICE KIT (70-6184)
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SIZE	TITLE	REV
B	ASSEMBLY, 708-5 MANIFOLD	D
DATE: 03-14-05 J RODRIGUEZ SHEET 3 OF 3		