

NOTES:

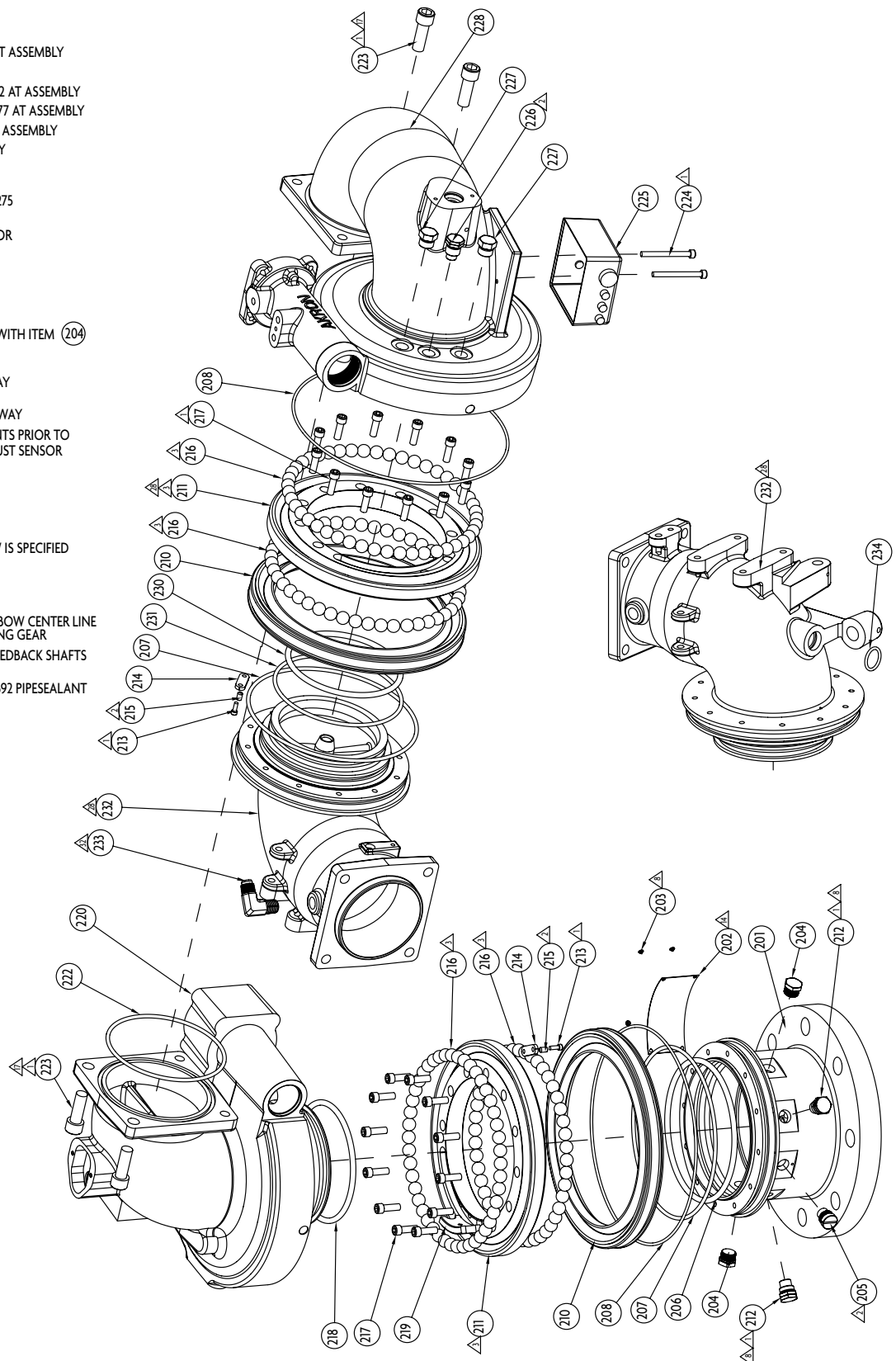
- USE PARKER O-LUBE ON ALL O-RINGS AT ASSEMBLY UNLESS SPECIFIED OTHERWISE
- ▲ USE PERMABOND LM113 OR LOCTITE 222 AT ASSEMBLY
- ▲ USE PERMABOND HH120 OR LOCTITE 277 AT ASSEMBLY
- ▲ USE LUBRIPLATE LOW-TEMP GREASE AT ASSEMBLY
- ▲ USE SIKAFLEX-1A SEALANT AT ASSEMBLY
- ▲ DIMPLE AT ASSEMBLY
- ▲ USE LOCTITE 680 AT ASSEMBLY
- ▲ STOP/PLUG LOCATIONS SHOWN FOR 275 ROTATION TRAVEL ONLY. SEE CHART BELOW FOR STOP/PLUG LOCATIONS FOR ROTATIONAL TRAVEL OTHER THAN 275

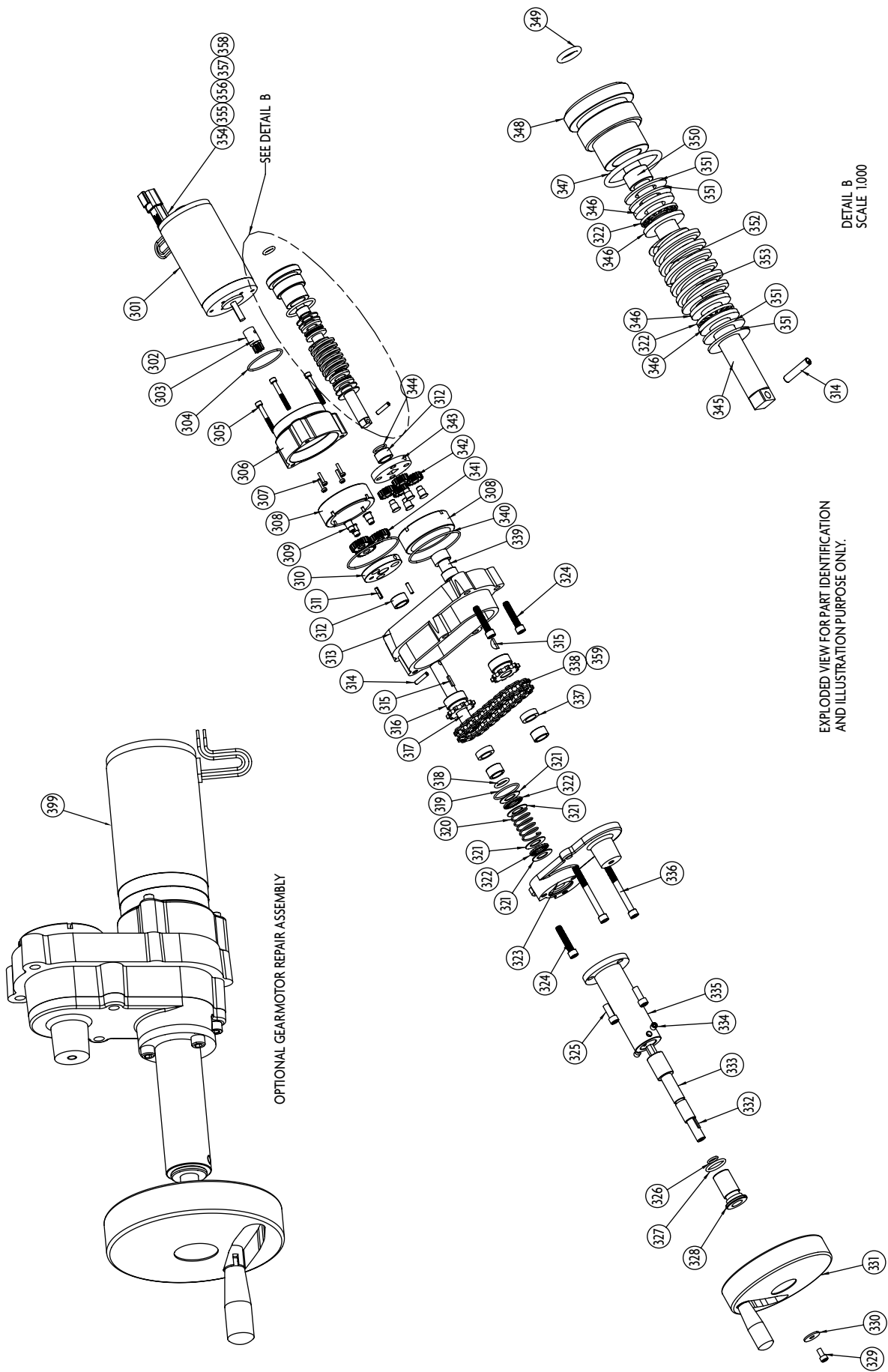
ROTATIONAL TRAVEL	STOP LOCATIONS
35°	NONE
275° (AS SHOWN)	PT. 2 & PT. 5
185°	PT. 3 & PT. 4

* ALL OTHER POINTS TO BE PLUGGED WITH ITEM (204)

- ▲ ASSEMBLE WITH ROUNDED EDGES OF RETAINING RING TOWARDS WATERWAY
- ▲ ASSEMBLE WITH ROUNDED EDGES OF RETAINING RING AWAY FROM WATERWAY
- ▲ ALIGN TIMING DIMPLE ON BOTH JOINTS PRIOR TO INSTALLING POSITION SENSORS. ADJUST SENSOR OUTPUT TO $2.50 \pm 0.01V$.
- ▲ CENTER NAMEPLATE BETWEEN
- ▲ TIGHTEN 22-28 FT LBS AT ASSEMBLY
- ▲ TIGHTEN 32-38 FT LBS AT ASSEMBLY
- ▲ USED WHEN OPTIONAL INLET ELBOW IS SPECIFIED
- ▲ INSTALL SENSOR WITH POTTED SIDE AWAY FROM WATERWAY
- ▲ TORQUE SCREWS 14 TO 17 IN-LBS
- ▲ ALIGN ELEVATION OF THE OUTLET ELBOW CENTER LINE WITH THE TIMING DIMPLE ON THE RING GEAR
- ▲ THOROUGHLY COAT SOCKETS FOR FEEDBACK SHAFTS WITH NEVER SEEZ MARINERS CHOICE
- ▲ USE PERMALOCK LH050 OR LOCTITE 592 PIPESEALANT

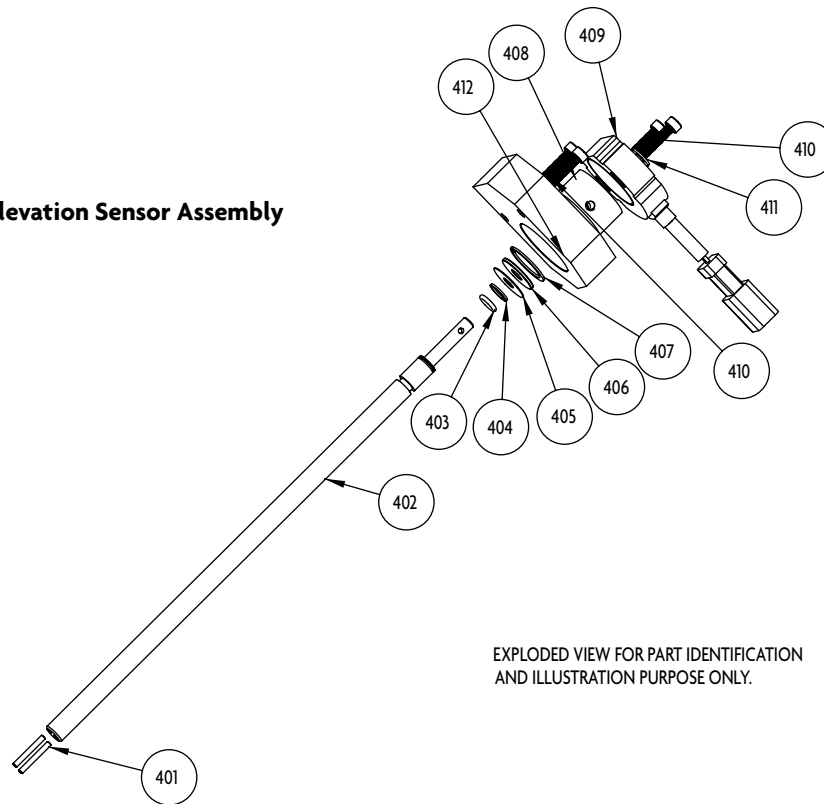
Monitor Base Assembly



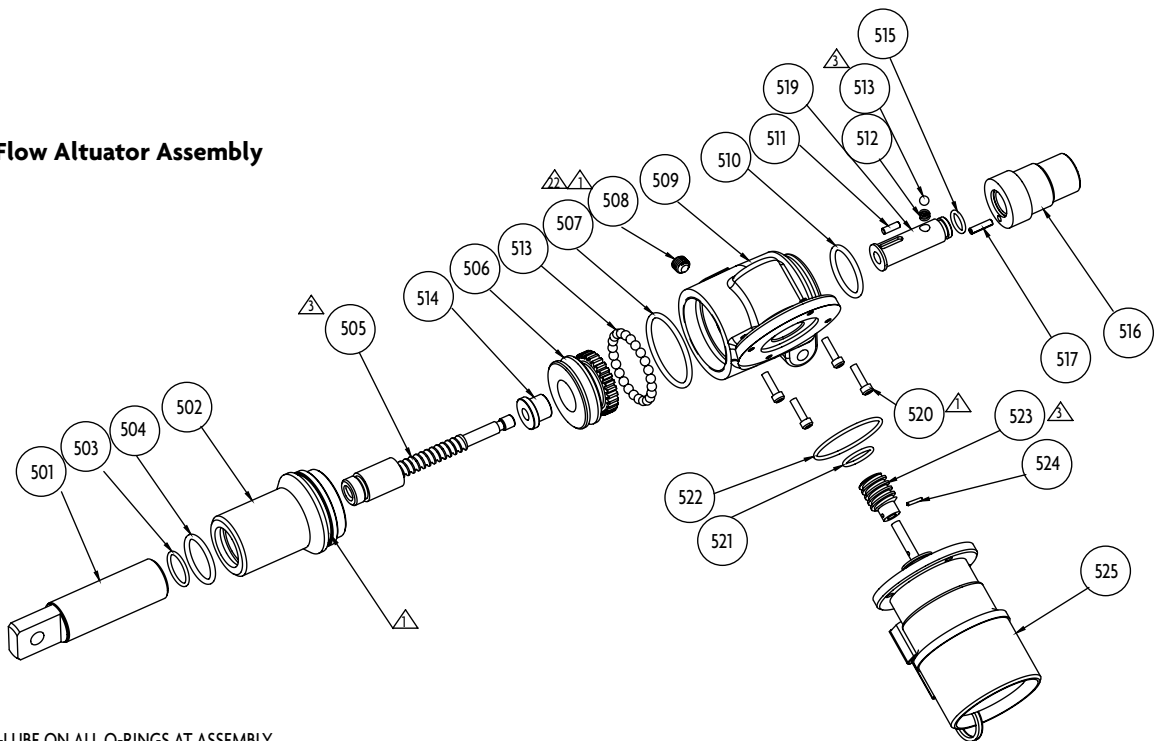


Rotation and Elevation Motor/Gearbox Assembly

Rotation and Elevation Sensor Assembly



Nozzle Flow Actuator Assembly



NOTES:

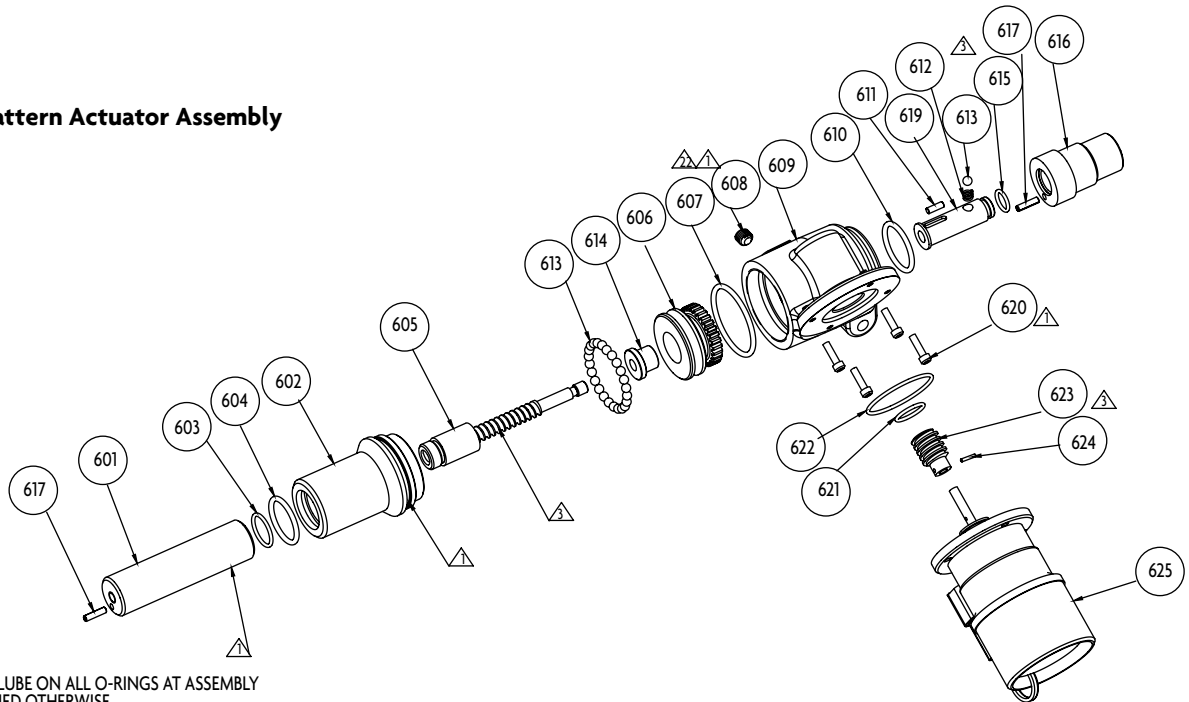
USE PARKER O-LUBE ON ALL O-RINGS AT ASSEMBLY
UNLESS SPECIFIED OTHERWISE

△ USE PERMABOND LM113 OR LOCTITE 222 AT ASSEMBLY
△ USE PERMABOND HH120 OR LOCTITE 277 AT ASSEMBLY

△ USE LUBRIPLATE LOW-TEMP GREASE AT ASSEMBLY

△ CENTER A BALL IN LOADING HOLE. SCREW IN SET SCREW
UNTIL IT MAKES CONTACT WITH THE BALL. BACK SET
SCREW OUT "SLIGHTLY" UNTIL SPINDLE MOVES FREELY

Nozzle Pattern Actuator Assembly

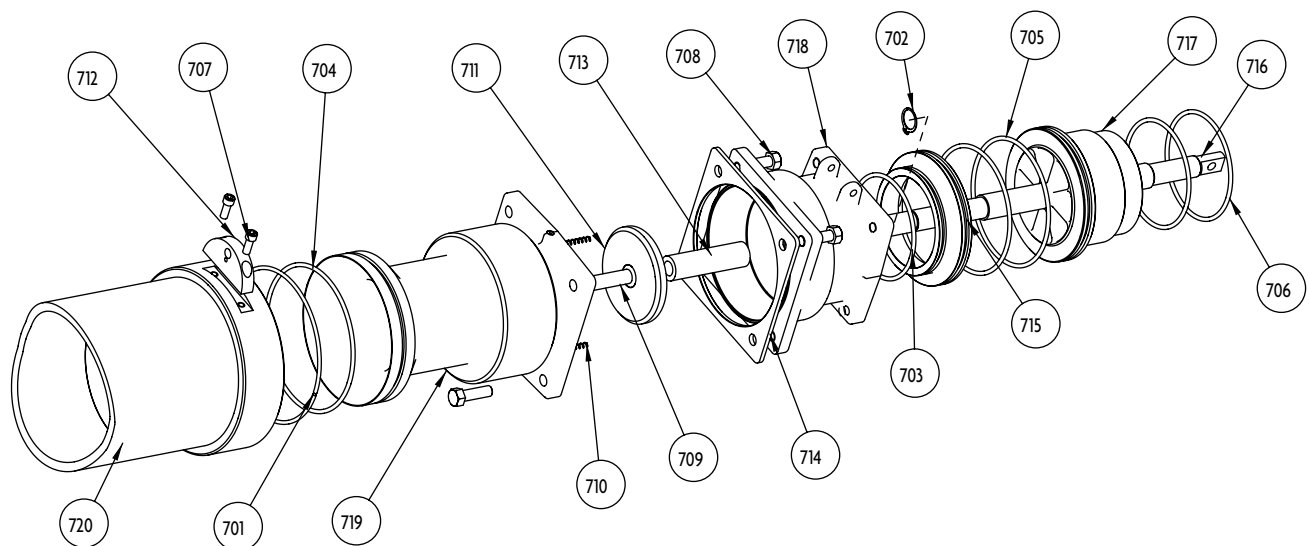


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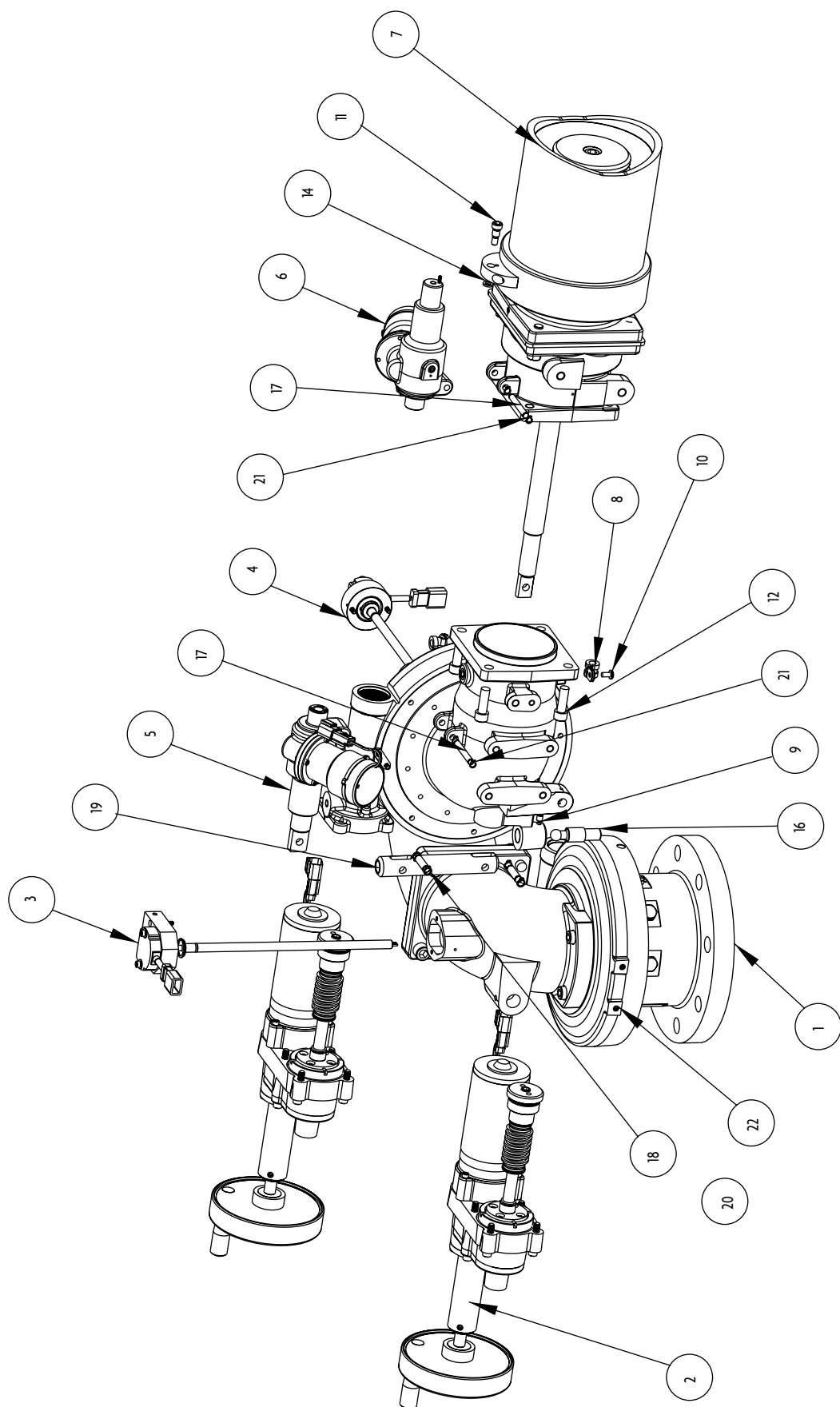
USE PARKER O-LUBE ON ALL O-RINGS AT ASSEMBLY
UNLESS SPECIFIED OTHERWISE

- △ USE PERMABOND LM113 OR LOCTITE 222 AT ASSEMBLY
- △ USE PERMABOND HH120 OR LOCTITE 277 AT ASSEMBLY
- △ USE LUBRIPLATE LOW-TEMP GREASE AT ASSEMBLY
- △ CENTER A BALL IN LOADING HOLE. SCREW IN SET SCREW UNTIL IT MAKES CONTACT WITH THE BALL. BACK SET SCREW OUT "SLIGHTLY" UNTIL SPINDLE MOVES FREELY

Nozzle Body Assembly



EXPLODED VIEW FOR PART IDENTIFICATION
AND ILLUSTRATION PURPOSE ONLY.



EXPLODED VIEW FOR PART IDENTIFICATION
AND ILLUSTRATION PURPOSE ONLY.

NOTES:

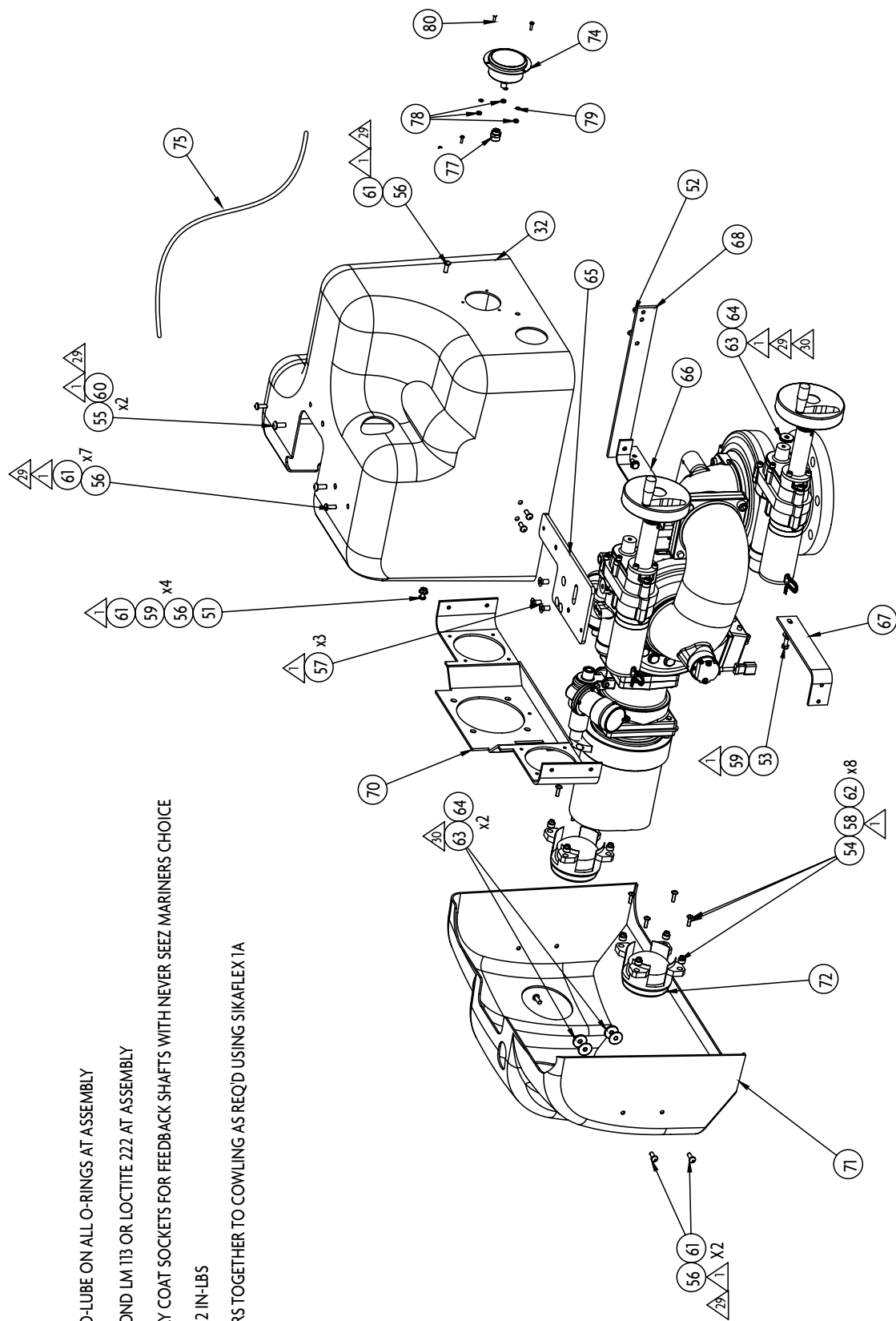
USE PARKER O-LUBE ON ALL O-RINGS AT ASSEMBLY

1. USE PERMABOND LM 113 OR LOCTITE 222 AT ASSEMBLY

4. THOROUGHLY COAT SOCKETS FOR FEEDBACK SHAFTS WITH NEVER SEEZ MARINERS CHOICE

29. TORQUE TO 12 IN-LBS

30. BOND SPACERS TO COWLING AS REQ'D USING SIKAFLEX 1A



Cowling Assembly

Standard monitor with no cowling

			7.6K/3.8K LMP	6K/3K LMP	4.5K/2.25K	4K/2K LMP	3K/1.5K LMP	7.6K/3.8K LMP W/COWLING	6K/3K LMP W/COWLING	4.5K/2.25K LMP W/COWLING	4K/2K LMP W/COWLING	3K/1.5K LMP W/COWLING
ITEM	P/N	DESCRIPTION	QTY	QTY	QTY	QTY	QTY	QTY	QTY	QTY	QTY	QTY
1	N/A	BASE ASSEMBLY SEE ITEM 201-233, pages 4-5	1	1	1	1	1	1	1	1	1	1
2	N/A	MOTOR DRIVE ASSY SEE ITEM 301-359, pages 6-8	2	2	2	2	2	2	2	2	2	2
3	N/A	ROTATION SENSOR ASSY SEE ITEM 401-412, page 9	1	1	1	1	1	1	1	1	1	1
4	N/A	ELEVATION SENSOR ASSY SEE ITEM 401-412, page 9	1	1	1	1	1	1	1	1	1	1
5	N/A	GALLONAGE ACTUATOR SEE ITEM 501-525, page 10	1	1	1	1	1	1	1	1	1	1
6	N/A	PATTERN CONTROL ACTUATOR SEE ITEM 601-625, page 11	1	1	1	1	1	1	1	1	1	1
7	N/A	NOZZLE BODY ASSEMBLY SEE ITEMS 701-720, page 12	1	1	1	1	1	1	1	1	1	1
8	707548	CABLE CLAMP	3	3	3	3	3	3	3	3	3	3
9	765047	CUP SCREW SET	1	1	1	1	1	1	1	1	1	1
10	766049	SLTD PN SCREW	3	3	3	3	3	3	3	3	3	3
11	767131	SOCKET HEAD SHOULDER SCREW	1	1	1	1	1	1	1	1	1	1
12	767173	SOCKET HEX SHOULDER SCREW	4	4	4	4	4	4	4	4	4	4
13	768098	SHIM PLASTIC	1	1	1	----	----	1	1	1	----	----
14	768248	SPACER	1	1	----	----	----	1	1	----	----	----
15	768299	SPACER	1	1	----	----	----	1	1	----	----	----
16	713229	FULCRUM	----	1	1	----	----	----	1	1	----	----
16	713239	FULCRUM	----	----	----	1	1	----	----	----	1	1
16	713244	FULCRUM	1	----	----	----	----	1	----	----	----	----
17	745200	PIVOT ACTUATOR PIN	2	2	2	2	2	2	2	2	2	2
18	745199	PIVOT ACTUATOR PIN	2	2	2	2	2	2	2	2	2	2
19	121937	LEVER-GALLONAGE ACTUATOR	----	1	1	----	----	----	1	1	----	----
19	122274	LEVER-GALLONAGE ACTUATOR	----	----	----	1	1	----	----	----	1	1
19	122459	LEVER-GALLONAGE ACTUATOR	1	----	----	----	----	1	----	----	----	----
20	756181	RING RET EXTERNAL 1/4" STSTL TRUARC	4	4	4	4	4	4	4	4	4	4
21	756180	RING RET EXTERNAL 5/16" STSTL TRUARC	4	4	4	4	4	4	4	4	4	4
22	121985	CAP BEARING 6061T6 HC .16SF	----	----	----	----	----	1	1	1	1	1
22	765083	SCREW SOCKET HD SET LOC WELL1/4 -20X1/4"	2	2	2	2	2	----	----	----	----	----
23	121607	CAP BEARING 6061T6 HC .09SF	2	2	2	2	2	1	1	1	1	1
24	757054	O-RING 1 3/8" X 1 3/16" 2-123 BUNA N70	2	2	2	2	2	2	2	2	2	2
25	757295	O-RING 9/16OD X 3/8 ID PARKER 2-110 BUNA	2	2	2	2	2	1	1	1	1	1
31	122436	Packaging Kit w/ Part List and Operating Instructions	1	1	1	1	1	1	1	1	1	1

Cowling Subassembly item 51-73

			COWLING W/12V LIGHTS	COWLING W/24V LIGHTS
ITEM	P/N	DESCRIPTION	QTY	QTY
51	734061	NUT HEX 303-304 ST STL 1/4-20	4	4
52	760040	SCREW FLAT HEAD	2	2
53	761077	SCREW FLAT HEAD SOCKET TYPE SS 1/4-20X5/8 s	2	2
54	766009	SCREW BUTTON HEAD ST STEEL 10-24 X 3/4"	8	8
55	766055	SCREW BUTTON SOCKET HEAD 5/16 X3/4 BLK STSTL	2	2
56	766056	SCREW BUTTON SOCKET HEAD 1/4-20 X3/4 STSTLBLKX	14	14
57	766057	SCREW FLAT SOCKET HEAD 5/16-18 X 5/8	3	3
58	784072	SCREW FLAT SOCKET HEAD 5/16-18 X 5/8	8	8
59	784075	WASHER FLAT 1/4IDX5/8ODX3/64 THK STSTL	6	6
60	784178	WASHER FLAT DELRIN 5/16X37/64X1/32THKWHT	2	2
61	784179	WASHER FLAT NYLON .472 X .252 X 1/16THKW	14	14
62	768411	SPACER 90MM LIGHT 6061T6 COMP	8	8
63	768413	SPACER .0625THK ABS BLK COMP	3	3
64	768414	SPACER .125THK ABS BLK COMP	3	3
65	121982	TOP HC BRACKET	1	1
66	121983	BRACE TURRET COWLING 6061T6 HC .39SF	1	1
67	121980	BRACKET SIDE 6061T6 HC .21SF	1	1
68	121981	BRACKET FRONT 6061T6 HC .31SF	1	1
69	707594	COVER TURRET ABS COMP L/PNT 3356	1	1
70	121986	BRACKET LIGHT COWLING HC 1.69SF	1	1
71	707593	COVER LIGHT	1	1
72	729569	LIGHT 90MM 12V,H11 KY-130HHALOGEN WELDEN	2	----
72	429593	LIGHT 90MM 24V,H11 KY-130HHALOGEN WELDEN	----	2
73	721510	HARNESS WIRING F/TRIDENT LIGHTS 3356	1	1

Base Subassembly, item 200 to 234

ITEM	P/N	DESCRIPTION	QTY
201	122066	BASE INLET W/(2)HOLES ALUM HC 2.2SF	1
202	744460	ALUM ID PLATE ALUM TRIDENT MON 3356	1
203	736052	NAIL GRIP AMTAK FAST CAT #3326 3/16 DIA	4
204	744432	PLUG BLACK CELCOM 3588 COMP	2
205	769752	STOP PERMANENT STSTL COMP	1
206	757453	O-RING 2-355 BUNA-N 70 DUROMETER	1
207	757386	O-RING 6 3/4 X6 1/2 2-260 BUNA-N70	2
208	757435	O-RING 3/32 X8"ID 2-171 BUNA N 70	2
210	120095	BALL RETAINER RING MCH 3588 HC .57SF	2
211	121593	ELEVATION GEAR 6061T6 HC 1.29SF	2
212	769755	STOP 9/16-18 UNF STSTL COMP	2
213	765175	HD SOCKET CAP SCREW 6-32 X 3/8"ST STL	2
214	120137	KEEPER 6061T6 HC .016SF 3588	2
215	765040	HD SOCKET CUP SCREW SET PT 10-24 X 5/16"	2
216	703383	BRONZE BALL 1/2" (+/- .001 TOLERANCE)	184
217	765030	HD SOCKET CAP SCREW 1/4 -20 X 3/4"ST STL	24
218	757376	O-RING 4 3/4 X 4 3/8 2-348 BUNA N 70	1
219	120143	SLIDER HC .03SF 6061T6 3588	1
220	123383	ROTATION JOINT MCHY/HC 2.52SF	1
221	765154	HD SOCKET CAP SCREW (18-8)3/8-16X1 1/4"	2
222	757225	O-RING 4-3/8"X4 5/8X.1392-245 BUNA N70	1
223	765207	HD SOCKET CAP SCREW 7/16-14X1-1/4 ST STL	4
224	763077	HD SOCKET CAP SCREW 10-24X2 ST STL	2
225	721538	HARNESS WIRING U2 8' PICTORIAL	1
226	769843	STOP 9/16-12 UNC STSTL COMP	1
227	745187	PLUG BLACK CELCOM MCH COMP	2
228	121592	MIDDLE ELBOW W/JOINT MCH/HC 4.95SF	1
229	121591	INLET ELBOW MCH/HC 1.93SF	1
230	757446	O-RING 3/16X4 1/4 ID 2-347 BUNA N 70	1
231	757075	O-RING 5 1/8"X5"2-249 BUNA N 70	1
232	121933	OUTLET ELBOW MCH/HC 3.09SF	1
233	744011	PIPE SOCKET PLUG HEAD 1/4 TIPBRASS W/VIB	1
234	757113	O-RING 15/16"X3/4"	1

Motor Drive Subassembly item 300 to 399

ITEM	P/N	DESCRIPTION	MOTOR DRIVE SUBASSY 12VDC	MOTOR DRIVE SUBASSY 24VDC
			QTY	QTY
301	731100	MOTOR 12V REPAIR	1	----
301	731101	MOTOR 24V REPAIR	---	1
302	765082	HD SOCKET CUP SCREW SET	1	1
303	718261	MOTOR GEAR	1	1
304	757056	O-RING	1	1
305	765278	HD SOCKET CAP SCREW	3	3
306	121589	GEARBOX	1	1
307	765052	HD SOCKET CAP SCREW	4	4
308	718192	INTERNAL GEAR	2	2
309	754052	SHORT RIVET	7	7
310	707564	OUTPUT CARRIER	1	1
311	744288	ROLL PIN	2	2
312	704395	NEEDLE BEARING ROLLER	5	5
313	121588	HOUSING GEARBOX	1	1
314	744118	ROLL PIN	2	2
315	727025	KEY	2	2
316	769499	SPROCKET	2	2
317	768405	OUTPUT SHAFT	1	1
318	757313	O-RING	1	1
319	757345	O-RING	1	1
320	768403	COMPRESSION SPRING	1	1
321	784111	TORRINGTON WASHER	4	4
322	703453	TORRINGTON NEEDLE BEARING	4	4
323	121882	GEARBOX COVER	1	1
324	765277	HD SOCKET CAP SCREW	3	3
325	765029	HD SOCKET CAP SCREW	3	3
326	757282	O-RING PARKER	1	1
327	757113	O-RING	1	1
328	121871	HANDWHEEL	1	1
329	767029	HD SOCKET CAP SCREW PATCH	1	1
330	784164	WASHER THRUST .094 TRC-815 3571	1	1
331	721493	HANDWHEEL	1	1
332	727026	KEY	1	1
333	768404	HANDWHEEL	1	1
334	765047	HD SOCKET CUP SCREW SET	2	2
335	121872	HANDWHEEL EXTENSION	1	1
336	765276	HD SOCKET CAP SCREW	2	2
337	769495	SPACER	2	2
338	706923	CHAIN ROLLER	12	12
339	768395	SPROCKET SHAFT	1	1
340	757312	O-RING	2	2
341	718262	PLANET GEAR	3	3
342	718136	PLANET GEAR	4	4
343	707476	CARRIER	1	1
344	757041	O-RING	1	1
345	768393	WORM SHAFT	1	1
346	784121	WASHER	4	4
347	757054	O-RING	1	1
348	121607	BEARING CAP	1	1
349	757295	O-RING	1	1
350	704393	BEARING	1	1
351	769276	SPRING BELLEVILLE STSTL AS# B1000-0505	4	4
352	727044	KEY SPECIAL 1018 STEEL 3440	1	1
353	718273	GEAR WORM HARDENED BOSTON GEAR#HL1056	1	1
354	707541	RECEPTACLE DEUTSCH DT04-2P-E003	1	1
355	784105	WEDGE LOCK DEUTSCH W2P	1	1
356	741055	CONTACT PIN DEUTSCH 0460-215-16141	2	2
357	772220	TUBE SHRINK BLK NEWARK# 03F3546	3	3
358	772103	TUBE SHRINK VLX FPS032 #03F3543 BLK 5-41	6	6
359	729092	LINK MASTER #35 ST STL,MORSE SPRING CLIP	1	1
360	33560022	GEAR CARRIER SUBASSY REPAIR	1	1
361	33560023	GEAR CARRIER SUBASSY REPAIR	1	1
399	33560034	12V GEAR MOTOR REPAIR ASSEMBLY	2	---
399	33560035	24V GEAR MOTOR REPAIR ASSEMBLY	---	2

Sensor Subassembly item 401 to 412

			SENSOR ROTATION	SENSOR ELEVATION
ITEM	P/N	DESCRIPTION	QTY	QTY
401	744078	PIN ROLL ESN ST STL 18-879-022-094-0750	2	2
402	770346	SHAFT ROTATION FEEDBACK STSTL COMP	1	---
402	770345	SHAFT ELEVATION FEEDBACK STSTL COMP	---	1
403	757005	O-RING 3/8" X 1/4" BUNA N70 2-010	1	1
404	758247	RING TRUARC 5100-37 ST STL	1	1
405	769887	SHIM .730X.240X .015 MCH UHMW POETHLENE	1	1
406	784192	WASHER .732 X .238 X .060 STSTL COMPLETE	1	1
407	756171	RING RETAINING TRUARC N5000-75STSTL	1	1
408	731127	MARKER POSITION MAGNET	1	1
409	33560011	ASSY SENSOR MAGNETIC ROTARY ANGLE	1	1
410	765178	SCREW SOC HD CAP 8-32 X 3/4"ST STL	4	4
411	784123	WASHER #8 SS NARROW 3/8 X .188 X .04	2	2
412	122128	ADPT ROTATION FDBCK HC .135F	1	---
412	122129	ADPT ELEVATION FEEDBACK	---	1

Flow Actuator Subassembly item 500-525,600-625

ITEM	P/N	DESCRIPTION	Actuator 7.6/3.8K, 6/6K,4.5/2.25K LPM,12V	ACTUATOR 4/2K, 3/1.5K LPM,12V	ACTUATOR 7.6/3.8K, 4.5/2.25K LPM,24V	ACTUATOR 4/2K, 3/1.5K LPM 24V
			QTY	QTY	QTY	QTY
501	121936	HOUSING SCREW 6061T6 MCH./HC .10SF	1	1	1	1
502	118253	TUBE GUIDE MCH HC .15SF NOZ PY	1	1	1	1
503	757055	O-RING 3/4"X 5/8"2-016 BUNA N70	1	1	1	1
504	757293	O-RING 1 1/16 X 55/64"2-118 BUNA N70	1	1	1	1
505	767136	SCREW FREEWHEELING BALL ASSY #19489	1	---	1	---
505	767148	SCREW FREEWHEELING BALL ASSY 3293FIREFOX	---	1	---	1
506	718292	GEAR OVERRIDE ACTUATOR BRONZE	1	1	1	1
507	757048	O-RING 1 5/8"X 1 7/16"2-127 N-674-7 BU	1	1	1	1
508	765134	SCREW SOCHD FLAT POINTS/16-24X1/4 18-8	1	1	1	1
509	121932	HOUSING ACTUATOR MCH/HC .29SF	1	1	1	1
510	757330	O-RING 2-119 N818-70	1	1	1	1
511	727050	KEY SPECIAL STSTL COMP W/OVERRIDE	1	1	1	1
512	768283	SPRING DETENT ST STL CENTURY#70407-S USA	1	1	1	1
513	704018	BALL ST STL 3/16"TYPE 302 GRADE 200 USA	25	25	25	25
514	721547	HUB OVERRIDE STSTL	1	1	1	1
515	757282	O-RING PARKER N674-70 2-012 BUNA-N	1	1	1	1
516	119500	COLLAR OVERRIDE 6061T6 HC .065SF	1	1	1	1
517	744288	PIN ROLL 1/8 X 1/2 ST STL	1	1	1	1
519	770343	SHAFT OVERRIDE STSTL	1	1	1	1
520	765150	SCREW SOC HD CAP 6-32 X 1/2" ST STL	4	4	4	4
521	757112	O-RING 11/16"X 9/16"2-015	1	1	1	1
522	757056	O-RING 1 5/8"X 1 1/2"2-029 BUNA N70	1	1	1	1
523	785021	WORM PATT ACTUATOR 5078	1	1	1	1
524	744341	PIN ROLL ST STL .0625 X .375 LG	1	1	1	1
525	33560007	MOTOR W/CONN S/A 12V 3356 FLOW/PATT.ACT	1	1	----	----
525	33560010	MOTOR W/CONN S/A 24V 3356 FLOW/PATT.ACT.	----	----	1	1

Pattern Actuator Subassembly item 600-625

ITEM	P/N	DESCRIPTION	ACTUATOR PAT. SLV 6/ 3K 4.5/2.25LPM,12V	ACTUATOR PAT. SLV. 6/3K,4.5/2.25 LPM,12V	ACTUATOR PAT. SLV 6/ 3K 4.5/2.25 LPM,24V	ACTUATOR PAT. SLV. 4/2K,3/1.5K LPM, 24V
			QTY	QTY	QTY	QTY
601	122337	HOUSING SCREW 6061T6 HC .11SF 3356	1	1	1	1
602	118253	TUBE GUIDE MCH HC .15SF NOZ PY	1	1	1	1
603	757055	O-RING 3/4"X 5/8"2-016 BUNA N70	1	1	1	1
604	757293	O-RING 1 1/16 X 55/64"2-118 BUNA N70	1	1	1	1
605	767136	SCREW FREEWHEELING BALL ASSY #19489	1	---	1	---
605	767148	SCREW FREEWHEELING BALL ASSY 3293FIREFOX	---	1	---	1
606	718292	GEAR OVERRIDE ACTUATOR BRONZE	1	1	1	1
607	757048	O-RING 1 5/8"X 1 7/16"2-127 N-674-7 BU	1	1	1	1
608	765134	SCREW SOCHD FLAT POINTS/16-24X1/4 18-8	1	1	1	1
609	121932	HOUSING ACTUATOR MCH/HC .29SF	1	1	1	1
610	757330	O-RING 2-119 N818-70	1	1	1	1
611	727050	KEY SPECIAL STSTL COMP W/OVERRIDE	1	1	1	1
612	768283	SPRING DETENT ST STL CENTURY#70407-S USA	1	1	1	1
613	704018	BALL ST STL 3/16"TYPE 302 GRADE 200 USA	25	25	25	25
614	721547	HUB OVERRIDE STSTL	1	1	1	1
615	757282	O-RING PARKER N674-70 2-012 BUNA-N	1	1	1	1
616	119500	COLLAR OVERRIDE 6061T6 HC .065SF	1	1	1	1
617	744288	PIN ROLL 1/8 X 1/2 ST STL	2	2	2	2
619	770343	SHAFT OVERRIDE STSTL	1	1	1	1
620	765150	SCREW SOC HD CAP 6-32 X 1/2" ST STL	4	4	4	4
621	757112	O-RING 11/16"X 9/16"2-015	1	1	1	1
622	757056	O-RING 1 5/8"X 1 1/2"2-029 BUNA N70	1	1	1	1
623	785021	WORM PATT ACTUATOR 5078	1	1	1	1
624	744341	PIN ROLL ST STL .0625 X .375 LG	1	1	1	1
625	33560007	MOTOR W/CONN S/A 12V 3356 FLOW/PATT.ACT	1	1	----	----
625	33560010	MOTOR W/CONN S/A 24V 3356 FLOW/PATT.ACT.	----	----	1	1



STYLE 3356
TRIDENT HIGH FLOW MONITOR,
DUAL GALLONAGE FOG NOZZLE
TECHNICAL SERVICE PARTS LIST

Nozzle Body Subassembly item 701-702

ITEM	P/N	DESCRIPTION	NOZZLE BODY 6/3K,4.5/2.25K LPM	NOZZLE BODY 4/2K,1.15K LPM	NOZZLE BODY 6/3K,4.5/2.25K LPM W/COWLING	NOZZLE BODY 4/2K,1.15K LPM W/COWLING
			QTY	QTY	QTY	QTY
701	703876	BEARING TEFLON MCH COMPL 3356	1	1	1	1
702	756182	RING RETAINING 3/4" STSTL TRUARC	1	1	1	1
703	757036	O-RING 3 3/4"X 3 1/2"-238 BUNA N70	1	1	1	1
704	757102	O-RING 5 1/4"X 5"-250 BUNA N70	1	1	1	1
705	757225	O-RING 4-3/8"X4 5/8X.1392-245 BUNA N70	2	2	2	2
706	757367	O-RING PARKER 2-239 N-818-70 IMPREG	2	2	2	2
707	765029	SCREW SOC HD CAP 1/4 -20 X 5/8"ST STL	2	2	2	2
708	765141	SCREW HEX HD CAP ST STL 3/8 -16 X 1 1/4	4	4	4	4
709	765311	SCREW SOC HD CAP 1/2-13 X 5" LG STSTL	1	1	1	1
710	768231	SPRING THROAT ST STL REPAIR	3	3	3	3
711	122339	BAFFLE HD BAFFLE HD 6061T6 HC .17 SF	1	1	1	1
712	122340	BLOCK PIVOT 6061T6 HC .07 SF	1	1	1	1
713	122338	SPACER BAFFLE 6061T6 HC .11 SF 3356	1	1	1	1
714	121941	PLATE SPACER 6061T6 HC .19SF	1	1	---	---
715	121931	PISTON WATER EXCLUSION MCH/HC .33SF	1	1	1	1
716	121938	STEM BAFFLE 6061T6 HC .31SF	1	1	1	1
717	121935	SHAPER STREAM MCH 6061T6 HC 1.06SF	1	1	1	1
718	121934	INLET MCH/HC 1.05SF DUAL FLOW NOZ	1	1	1	1
719	122335	BODY NOZ MCH 3356 HCL.85SF	1	1	1	1
720	122336	SLEEVE PATT HC 2.0 SF 6061T6	1	----	1	----
720	122382	SLEEVE PATT 6061T6 HC 2.0SF	----	1	----	1
621	757112	O-RING 1 1/16"X 9/16"-015	1	1	1	1
622	757056	O-RING 1 5/8"X 1 1/2"-029 BUNA N70	1	1	1	1
623	785021	WORM PATT ACTUATOR 5078	1	1	1	1
624	744341	PIN ROLL ST STL .0625 X .375 LG	1	1	1	1
625	33560007	MOTOR W/CONN S/A 12V 3356 FLOW/PATT.ACT	1	1	----	----
625	33560010	MOTOR W/CONN S/A 24V 3356 FLOW/PATT.ACT.	----	----	1	1

Optional parts for units with pressure guage only.

ITEM NO:	DESCRIPTION	PART NO:	QTY
		COMMON	COWLING
*26	clamp	707499	
74	pressure guage	708107	
75	braided hose	721265	34650127
77	pipe coupling	707745	
78	Bracket		703980
*78	#6-32 screw	735106	
79	screw pan head		765312
*79	washer	784214	
80	screw soac-head		763038
*80	#6-32 nut	765312	
233	Elbow	710166	
69	Cover turret	122885	

*Optional parts for units with cowling and pressure guage.



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REVISED: 10/12

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