



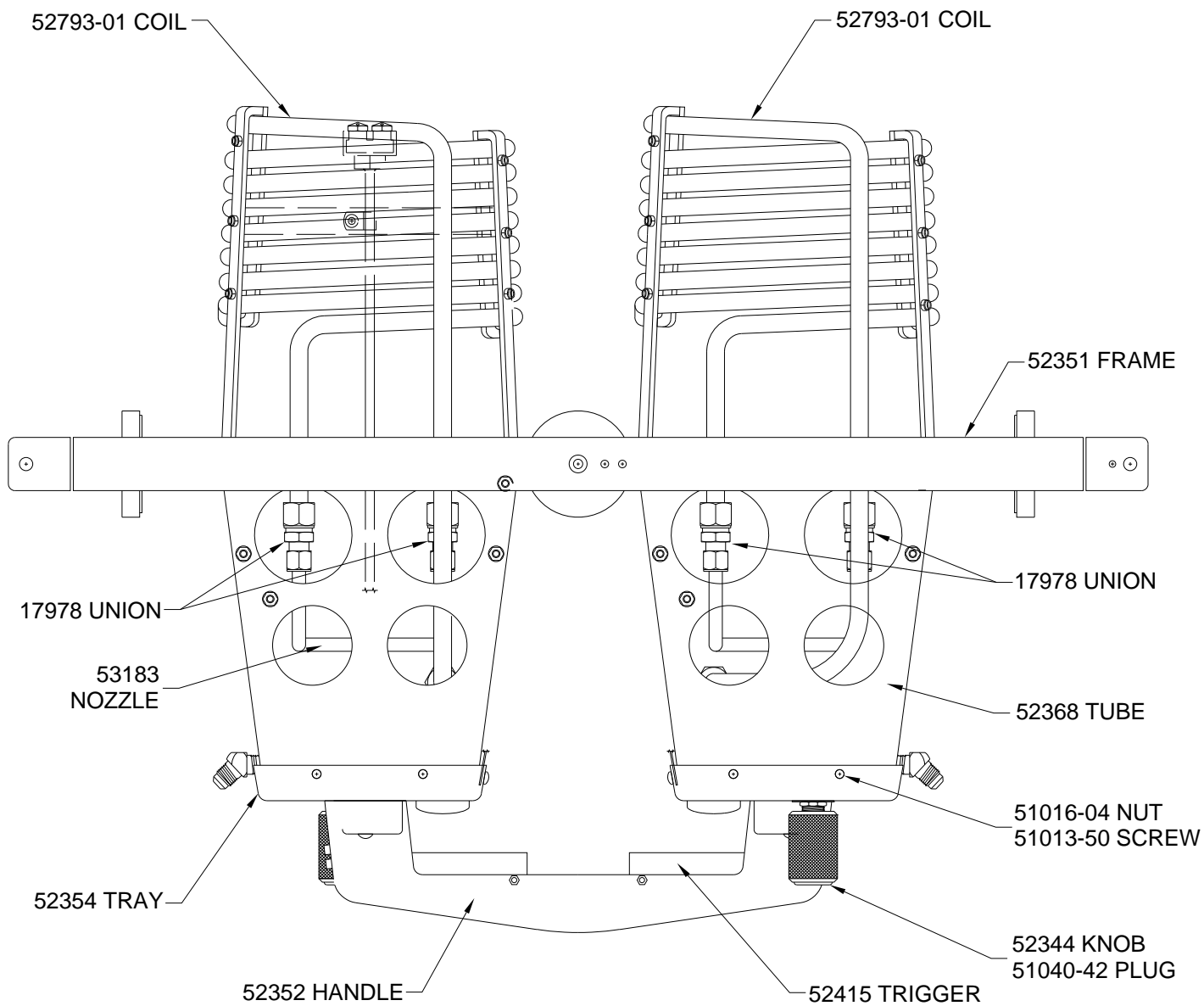
PARTS MANUAL

ZONE FIVE DUAL BURNER MODEL "HP3D" P/N 52350

PART NUMBER		DESCRIPTION	UNITS
1001	- 1	VALVE, HOKE NO HANDLE	EA.
12722	- 7	VALVE, SHERWOOD BURNER BONNET ASSEMBLY	EA.
12722	- 8	VALVE, REGO BURNER BONNET ASSEMBLY	OBSOLETE
12722	- 9	VALVE, BLAST W/O HANDLE	EA.
15375		NOZZLE, AUXILIARY HEATER	EA.
17463		COIL SUPPORT INNER, REV. C	EA.
17464	- 1	COIL SUPPORT OUTER-SHORT	EA.
17464	- 2	COIL SUPPORT OUTER-LONG	EA.
17506		WASHER, RUBBER BLAST VALVE	EA.
17519		WASHER, BACKUP BLAST VALVE	EA.
17531		CLAMP, STANDOFF COIL	EA.
17978		UNION RESTRICTED	EA.
51002	- 10	COPPER TUBE .125OD X .030 WALL	FT.
51011	- 13	ROLL PIN 3/16 X 1 1/4	EA.
51011	- 17	ROLL PIN 5/32 X 5/8 PLATED	EA.
51011	- 20	ROLL PIN 3/16 X 1 IN	EA.
51011	- 24	PIN, 7/32 X 1 3/4 TYPE 24 SS	EA.
51011	- 25	PIN, 7/32 X 3/4 TYPE 2A SS	EA.
51012	- 13	TREE CLIP PC47580 BLACK	EA.
51013	- 7	SCREW, MACHINE MS51958-63	EA.
51013	- 36	SCREW, MACHINE 10-32 X 5/8	EA.
51013	- 37	SCREW, MACHINE 10-32 X 3/4	EA.
51013	- 40	SCREW, 10-32 X 1 1/2 HEX HEAD SS	EA.
51013	- 50	SCREW, PAN HEAD 10-24 X 3/8	EA.
51013	- 53	SCREW, AN509-416-27 1/4 IN FLAT HEAD	EA.
51013	- 88	SCREW, 1/4-20 X 1/2 BH CAP SOC SCREW	EA.
51013	- 89	SCREW, SOC HEAD CAP 8-32 X 5/8 SS	EA.
51013	- 90	SCREW, 8-32 X 1/2 SOC HD CAP	EA.
51013	- 91	SCREW, 1/4-20 X 2 HEX HD GRADE 5	EA.
51013	- 106	SCREW, 6-32 X 14 SS BUTTON HEAD SOC CAP	EA.
51013	- 113	SCREW, 10-32 X 1/2 SQUARE DRIVE PAN HEAD	EA.
51013	- 115	SCREW, 10-32 X 3/4 SQUARE DRIVE PAN HEAD	EA.
51013	- 117	SCREW, 4-40 X 1/4 SS BUTTON HEAD SOC CAP	EA.
51014	- 26	SCREW, 8-32 X 3/16 NYLON HEX HEAD	EA.
51015	- 19	NUT, MS20500-1032 HI TEMP	EA.
51015	- 39	NUT, HEX 6-32 SS	EA.
51015	- 41	NUT, LOCKING 4-40 KEPS	EA.
51016	- 3	NUT, WING 10-32 SS	EA.
51016	- 4	NUT, SPEED ARDEN C8044-1024-3B	EA.
51016	- 15	COUPLING, HEX THREADED 1/4-20 X 3/4	EA.
51016	- 16	NUT BRASS, JAM 450-8	EA.
51017	- 1	WASHER, 1/4 PLAIN AN960-C416	EA.
51017	- 12	WASHER, 5/8 AN960C1016L	EA.
51017	- 13	WASHER, 3/8	EA.
51017	- 15	WASHER, SS MS15795-841	EA.
51017	- 30	SPACER, TEFLON 161 X. 250 X .050	EA.
51017	- 34	WASHER, 1.125OD X .450 ID X .048 THK	EA.
51017	- 36	WASHER, AN960-C8	EA.
51017	- 40	WASHER, WAVE SPRING 92161A032	EA.
51027	- 16	FIBERGLASS SLEEVE PIEZO	FT.
51031	- 15	CLAMP, LOOP TA715SS06	EA.
51031	- 16	CLAMP, LOOP TA715SS05	EA.
51031	- 18	CLAMP. LOOP TA715SS08	EA.
51031	- 19	CLAMP, LOOP TA715SS02	EA.
51034	- 1	C-RING, INDUSTRIAL 1200-9	EA.
51034	- 5	O-RING, BACKUP REGO (TEFLON SPLIT RING)	EA.

PART NUMBER	DESCRIPTION	UNITS
51034 - 6	O-RING, PARKER 2-007-N103-7	EA.
51034 - 10	E-RING, 1000-15	EA.
51034 - 16	O-RING, REGULATOR, SMALL	EA.
51034 - 17	O-RING, REGULATOR, LARGE	EA.
51040 - 42	PLUG, 7/8 HOLE 62PP087BM11	EA.
51040 - 43	BEARING, THRUST NTA-815	EA.
51040 - 44	WASHER, THRUST TRB-815	EA.
51040 - 45	WASHER, THRUST TRC-185	EA.
51040 - 55	GASKET, COPPER	EA.
51042 - 8	FITTING, PLUG 1/4 PIPE	EA.
51042 - 11	FITTING, ELBOW 90 DEG. SWIVEL 2047-4-4S	EA.
51042 - 17	FITTING, FEMALE ELBOW 2-25BZ-B	EA.
51042 - 18	FITTING, MALE ELBOW 2-2CBZ-B	EA.
51042 - 21	FITTING, CLOSE NIPPLE 2084-4S-7/8	EA.
51042 - 38	FITTING, PIPE FITTING 2045-4-4S	EA.
51042 - 91	FITTING, ELBOW 90 DEG SWIVEL 2048-4-4S	EA.
51042 - 92	FITTING, MALE CLOSE NIPPLE 4-4 MCHN SS	EA.
51042 - 93	FITTING, MALE BRANCH TEE 8-8-6SBZ	EA.
51042 - 94	FITTING, ADAPTER 3/8 TO 1/4 0107-4-6	EA.
51042 - 95	FITTING, ELBOW 90 DEG BRASS 1202P-4-4	EA.
51042 - 98	FITTING, ADAPTOR 45 2023-4-6S	EA.
51042 - 111	FITTING, 1/4 TUBE / 1/4 PIPE 4-46BZ-SS	EA.
51043 - 6	FILTER, METEX 52-0110-F071-04	EA.
51043 - 26	REGULATOR PISTON	EA.
51043 - 27	REGULATOR, SHERWOOD SELPAC YR3701BA	EA.
51043 - 29	VALVE, HOKE 1523M4B1, NO HANDLE	EA.
51043 - 42	SPACER KIT, METERING VALVE	EA.
51043 - 43	VALVE, HOKE STEM ONLY (METERING)	EA.
51043 - 44	WASHER, RUBBER 1/4 ID X 1/2OD X 1/32THK	EA.
51043 - 53	SPRING, GLOW HANDLE	EA.
51901	PILOT HEAD ASSEMBLY	EA.
51902	FITTING, MODIFIED CROSS 2080-4-4S	EA.
51907	PILOT HEAD	EA.
51909	SLUG, PILOT	EA.
51910	VALVE, BONNET ASSEMBLY HOKE	EA.
51911 - 2	WASHER, SLOTTED .048 THK.	EA.
51943 - 44	WASHER, .25 ID X .500 OD X .031	EA.
52153	ORIFICE UPDATE [M]PILOT	EA.
52230	VALVE, PILOT STEM	EA.
52311	TRIGGER PIVOT BLOCK	EA.
52343	PLATE, HOLD DOWN, BLAST VALVE	EA.
52344	KNOB, METERING	EA.
52345	BUSHING, GIMBAL	EA.
52348	END PLATE	EA.
52349	GIMBAL BRACKET	EA.
52351	BURNER FRAME HPIII DUAL	EA.
52352	TRIGGER HANDLE	EA.
52354	TRAY, HPIII DUAL	EA.
52355	SPRING, GIMBAL	EA.
52357	O-RING, BLAST VALVE	EA.
52359 - 3	PIN, GLOW HANDLE	EA.
52359 - 4	PIN, PILOT HANDLE	EA.
52360	HANDLE, PILOT VALVE	EA.
52361	VALVE, PILOT HANDLE BARREL	EA.
52365	TRIGGER LINK	EA.
52368	SQUARE TUBE	EA.

PART NUMBER		DESCRIPTION	UNITS
52371		SPRING CUP 1/2	EA.
52372		GIMBAL BLOCK	EA.
52374		SPACER, GIMBAL	EA.
52375		FITTING, XYZ FITTING 90 DEGREE ELBOW MODIFIED	EA.
52378		SPRING CUP 9/32 IN	EA.
52380		VALVE, HOKE MODIFIED	EA.
52389		SPACER, BLAST VALVE	EA.
52396		PIN, TRIGGER	EA.
52415		TRIGGER SUBASSEMBLY	EA.
52418		ASPIRATOR SUMP ASSEMBLY	EA.
52420	- 3	HPIII COIL ASSY W/NUTS AND FERRULES	EA.
52726		PRESSURE GAUGE, ASSEMBLY	EA.
52727		PRESSURE GAUGE KIT (REPLACEMENT WIKA)	EA.
52793	- 1	COIL ASSEMBLY, HPIII REPLACEMENT ONLY	EA.
52822		PIEZO IGNITER W/FIBERGLASS SLEEVE	EA.
52982		FITTING, "W, X, Y, Z" FITTING	EA.
52983		NOZZLE, GLOW	EA.
53005		BRACKET, HP3S GLOW	EA.
53035		HANDLE, GLOW BURNER	EA.
53183		NOZZLE COIL W/ASPIRATOR	EA.
53186		UNION RESTRICTED, HPIII UPDATE	EA.



BURNER ASSEMBLY,
HPIII DUAL

Figure DB1

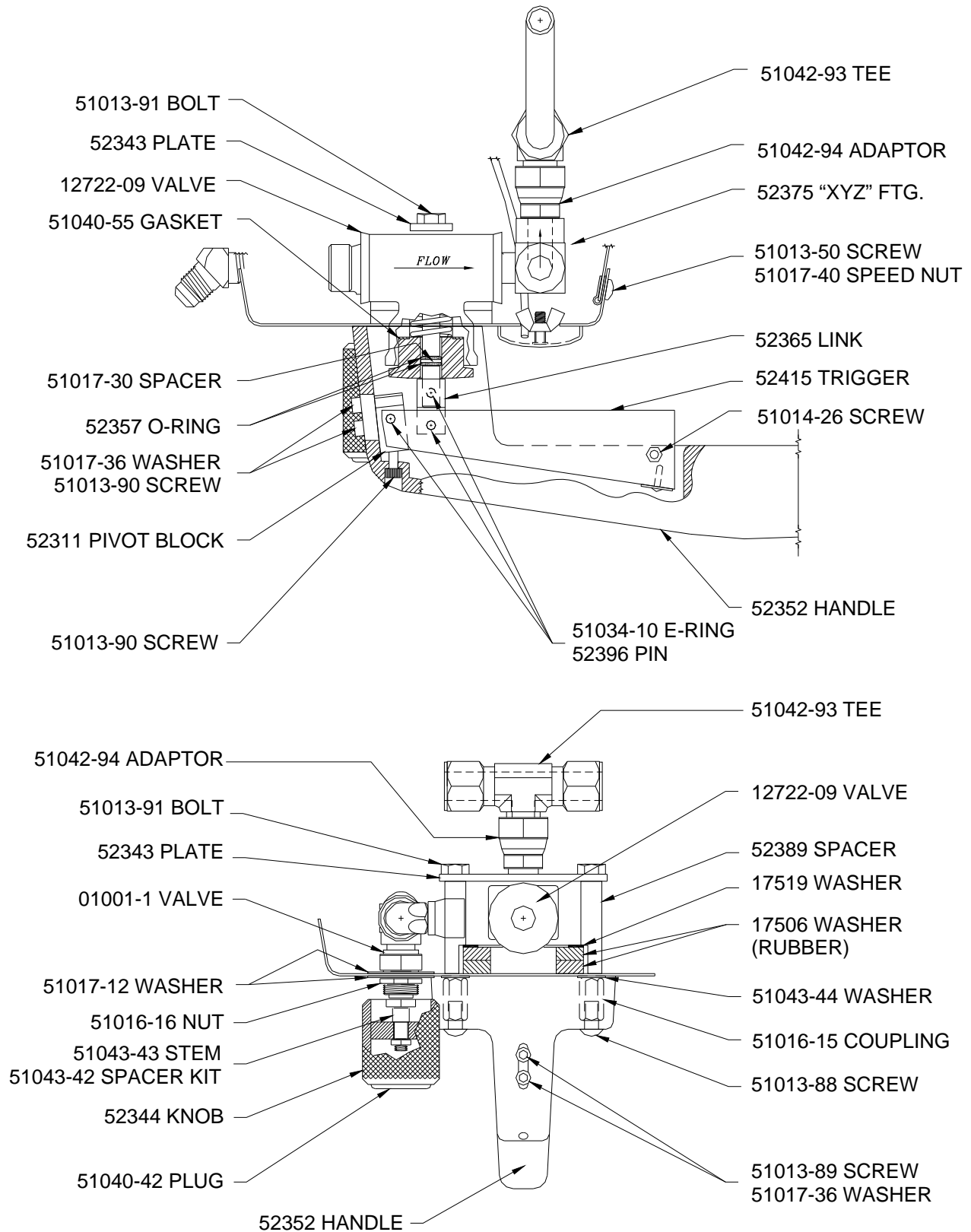


Figure DB2

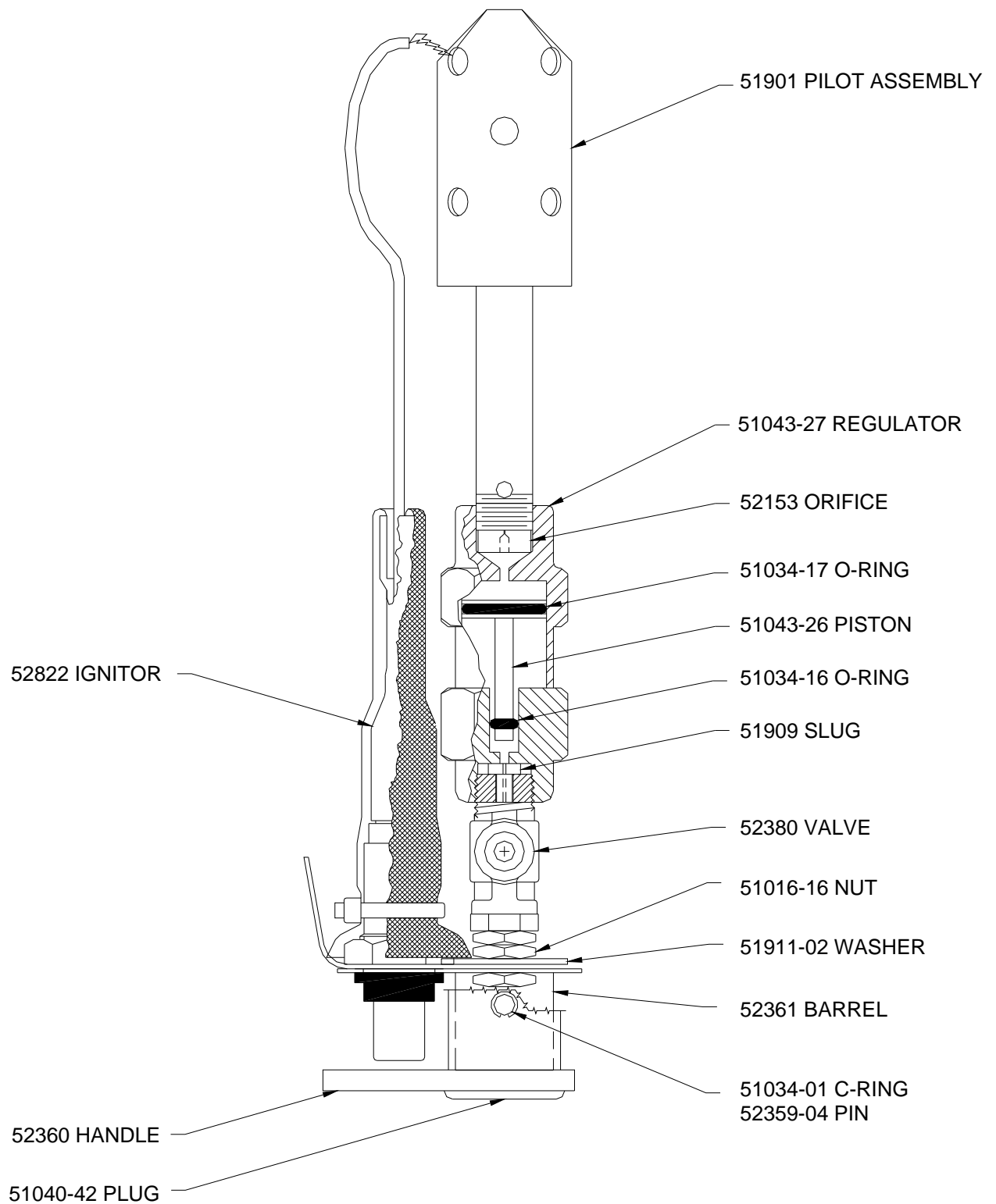
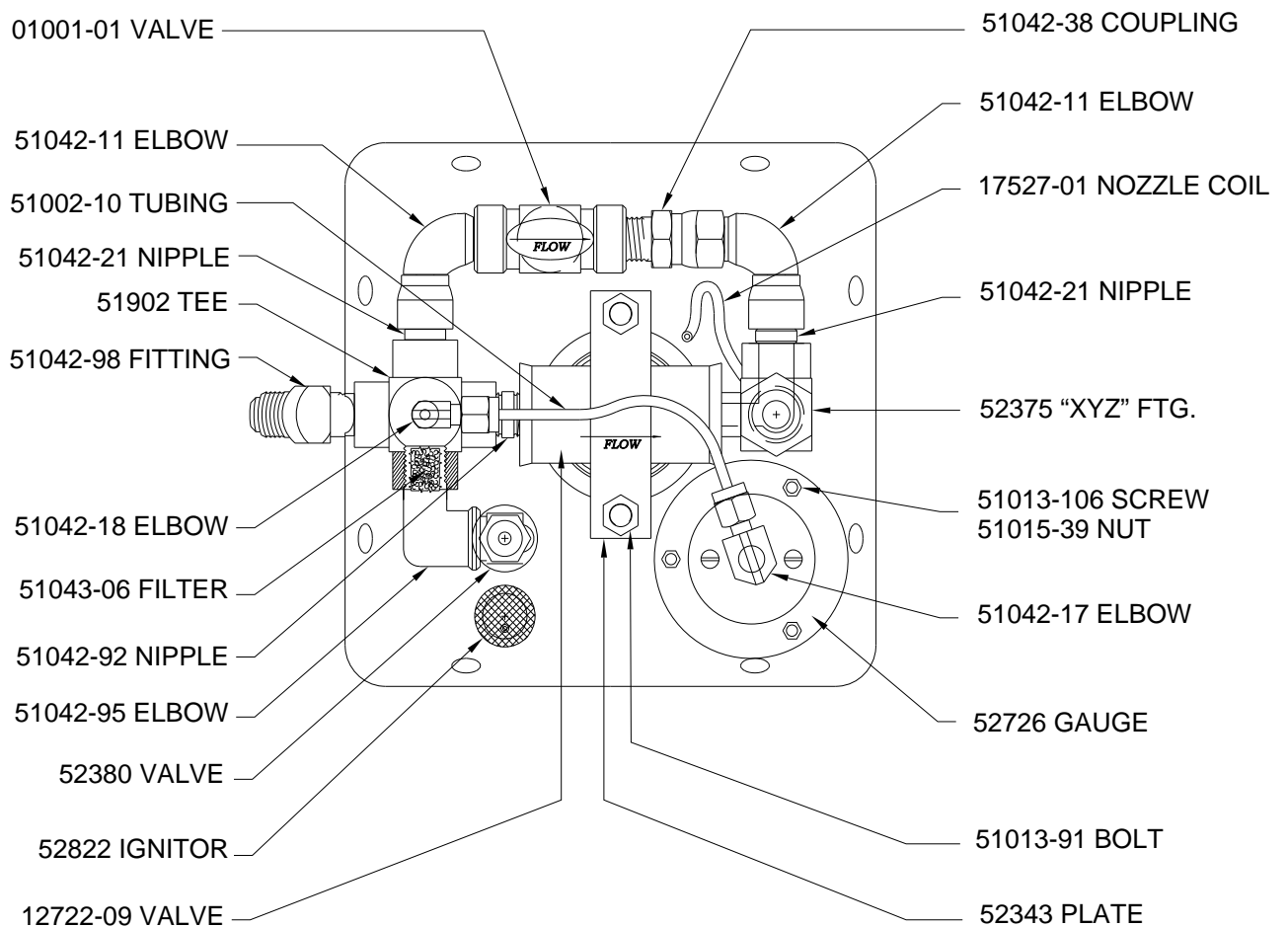
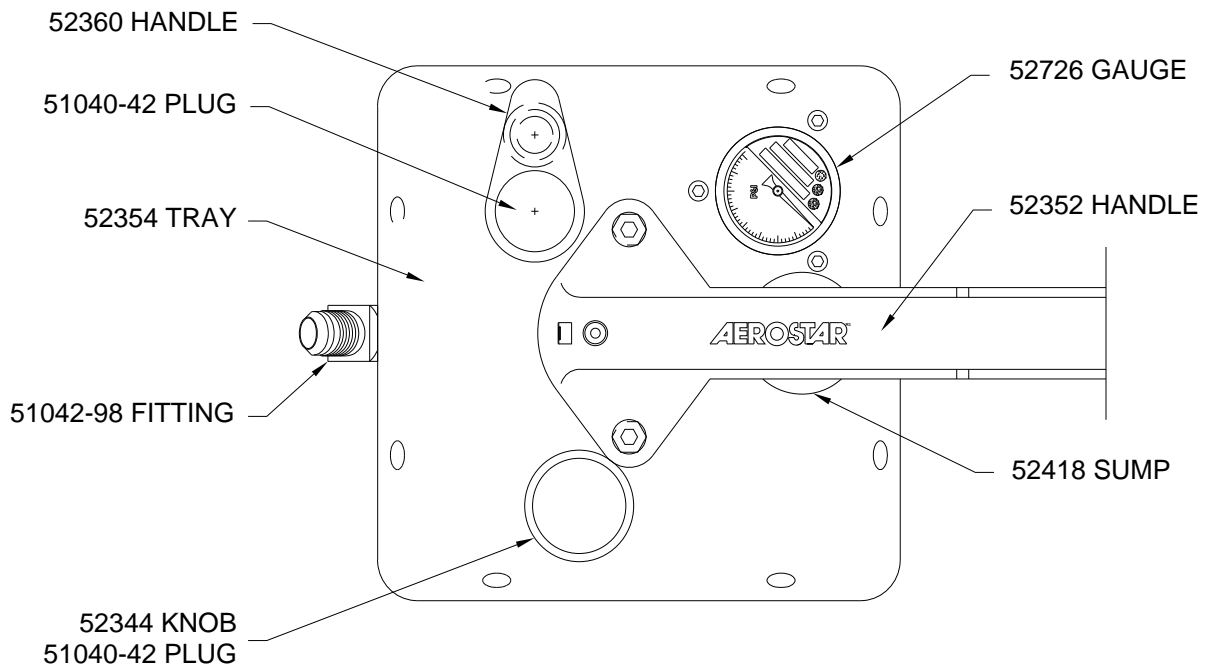
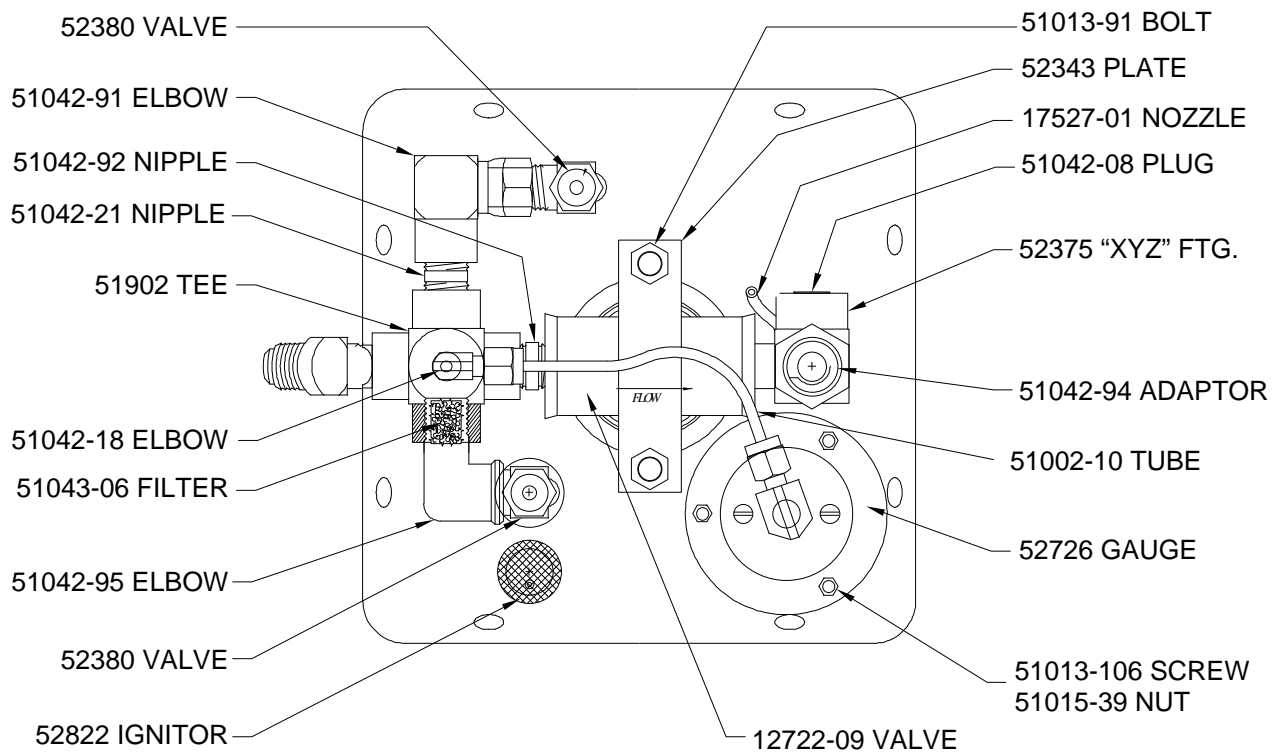
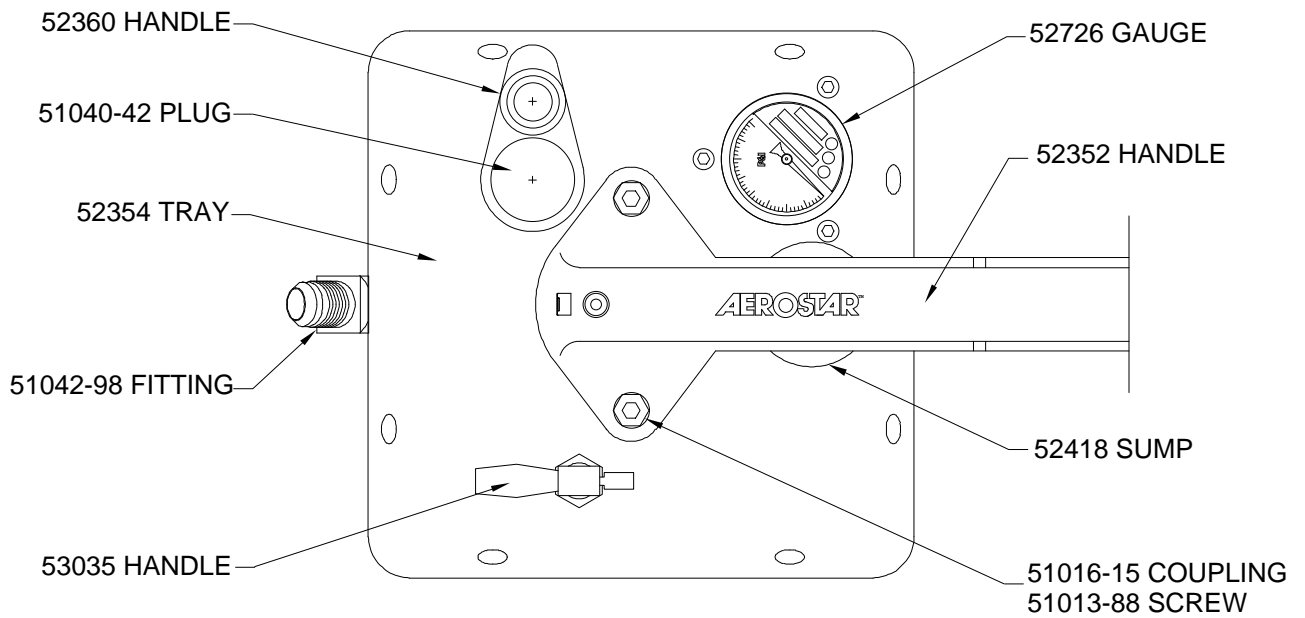


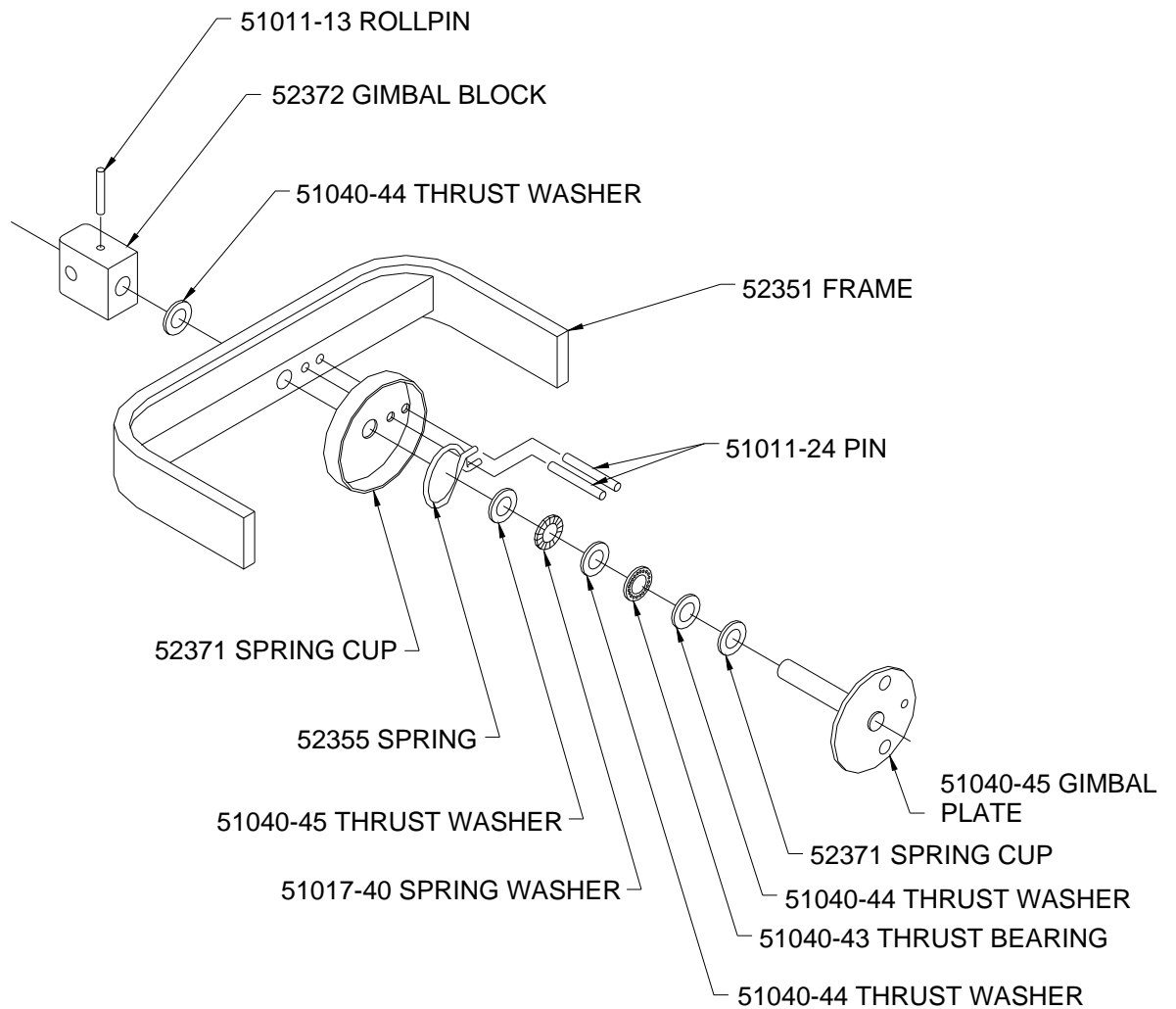
Figure DB3



STD. PLUMBING
Figure DB4

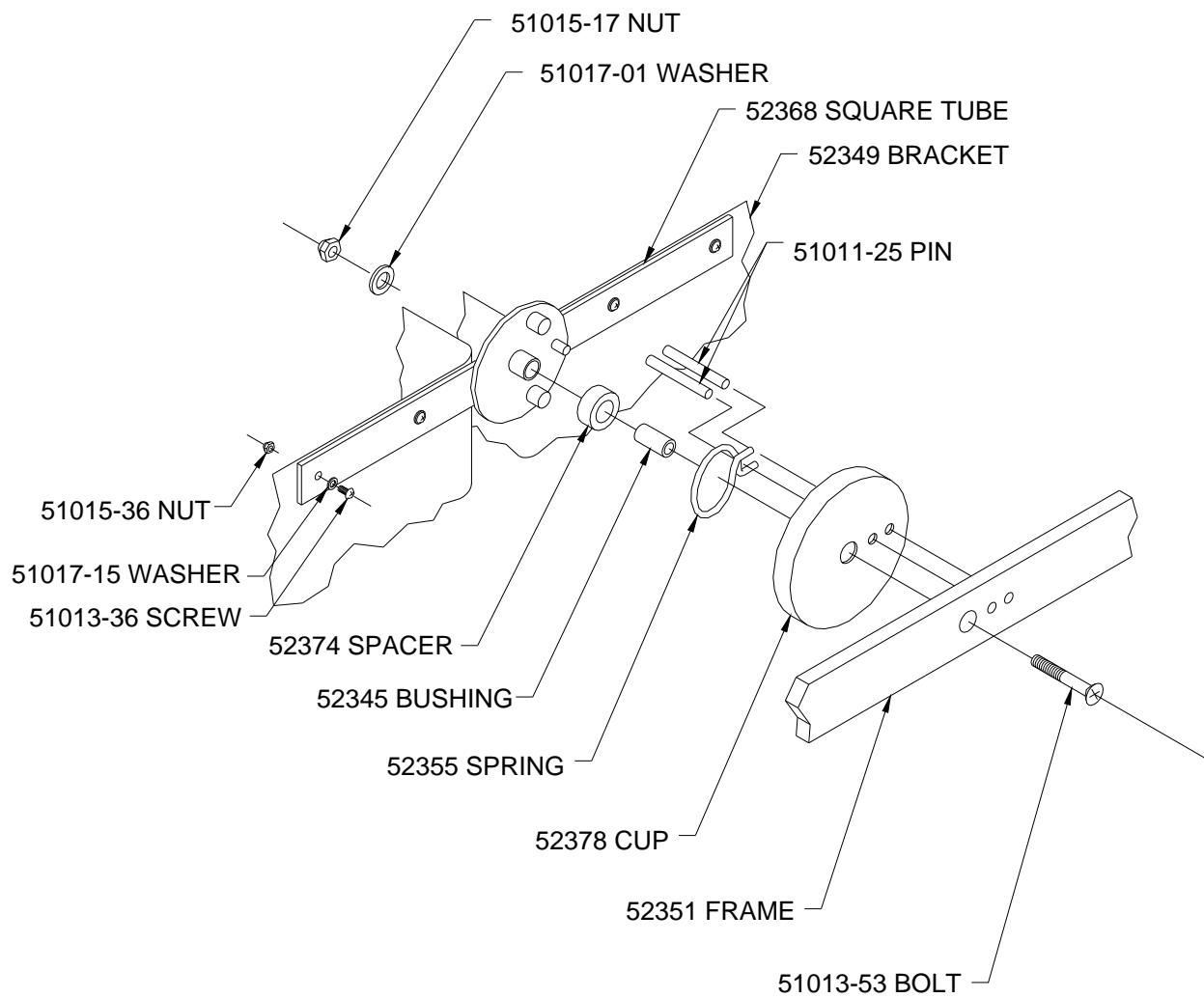


GLOW PLUMBING
Figure DB5



GIMBAL SPRING & PIVOT MECHANISM - BOTH ENDS

Figure DB6



GIMBAL SPRING & PIVOT MECHANISM - SIDES

Figure DB7

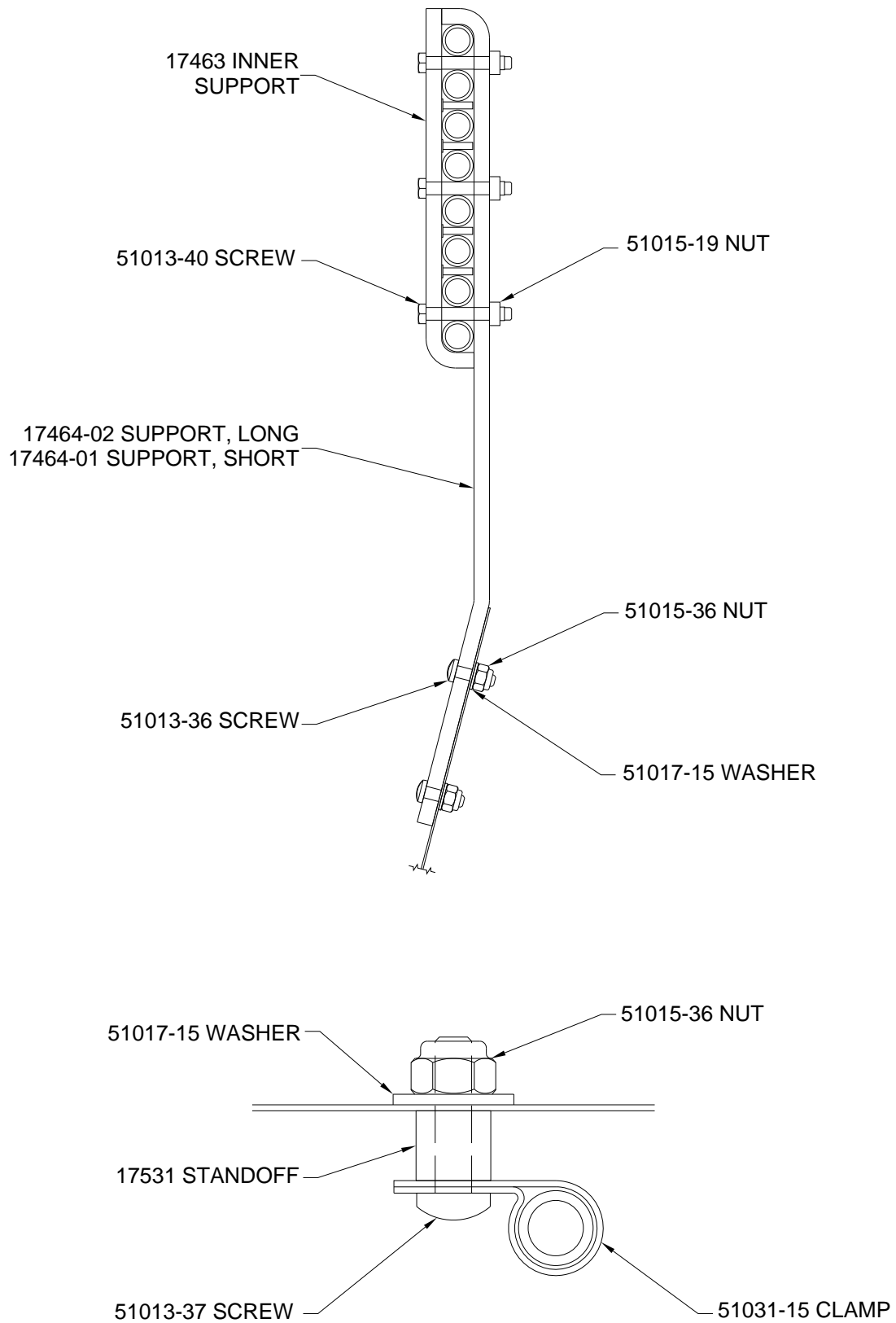


Figure DB8
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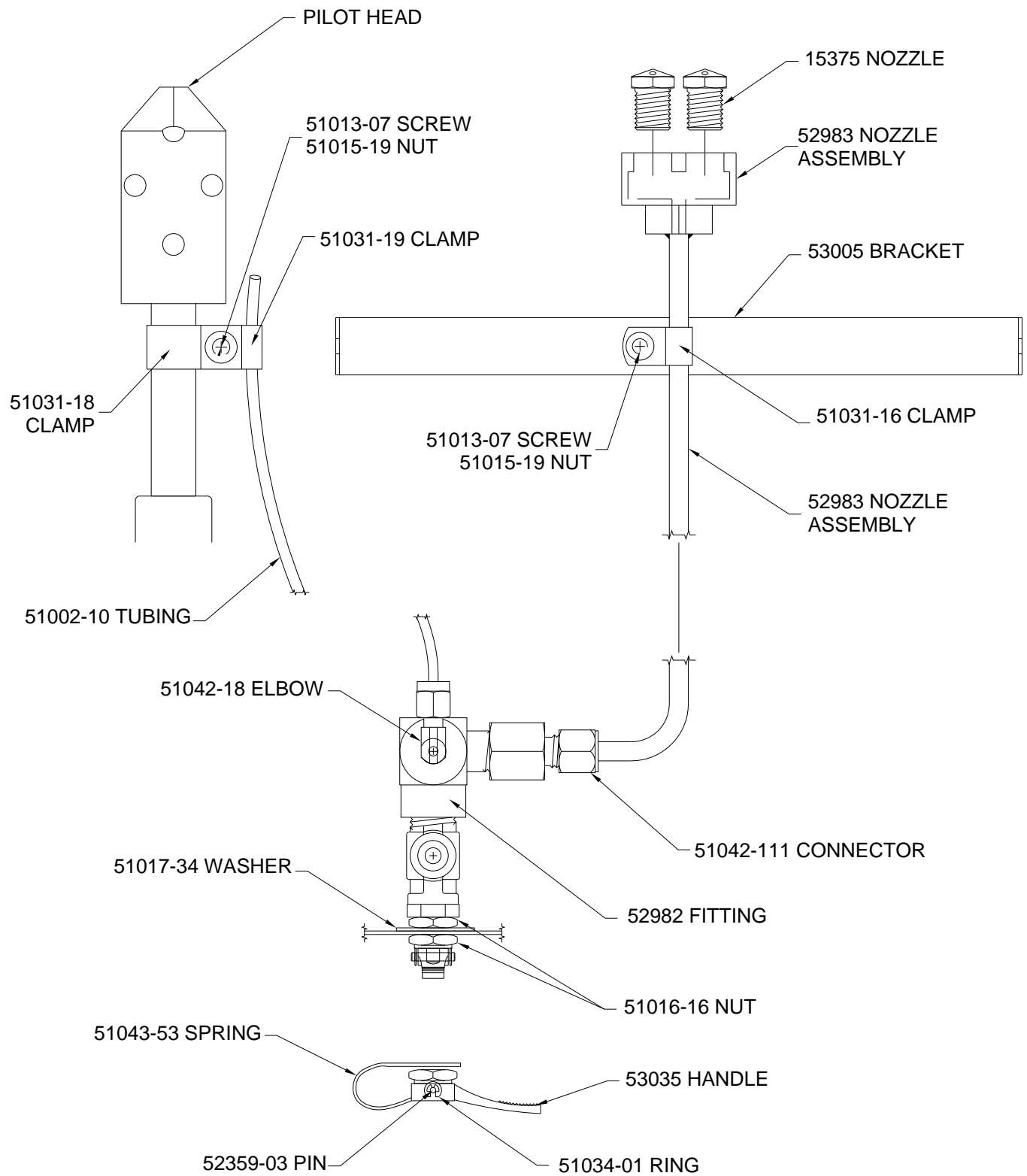


Figure DB9