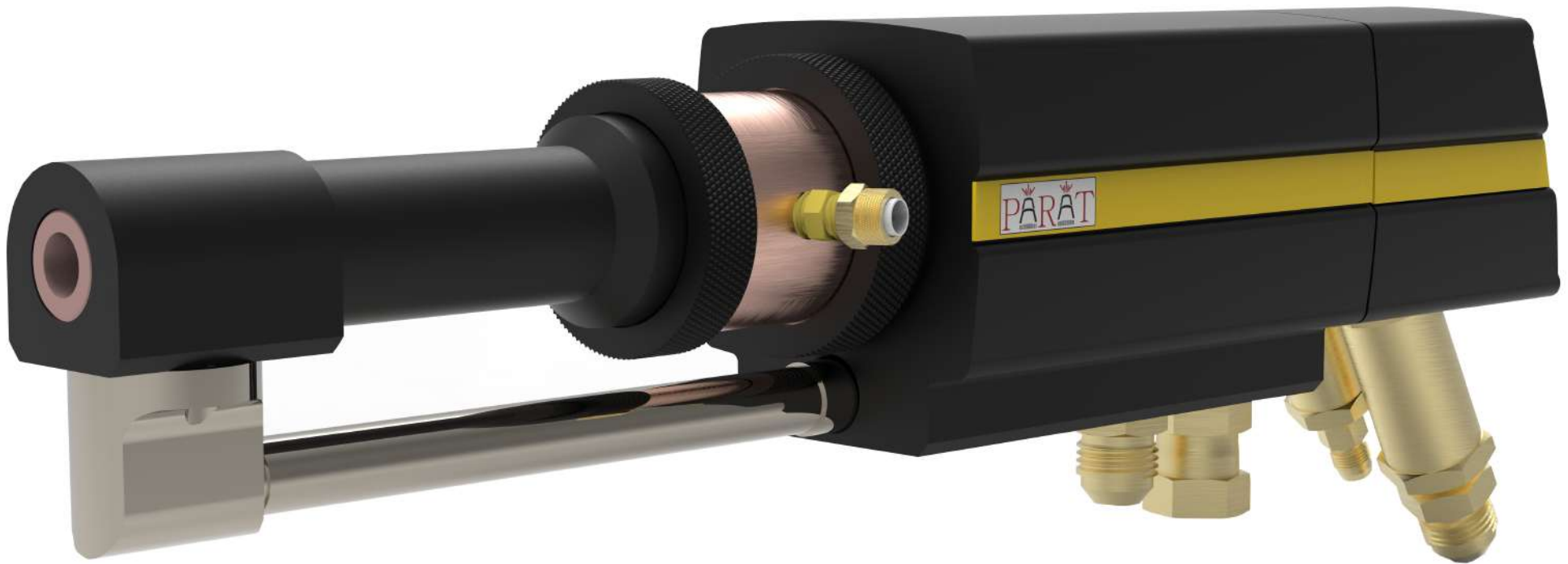


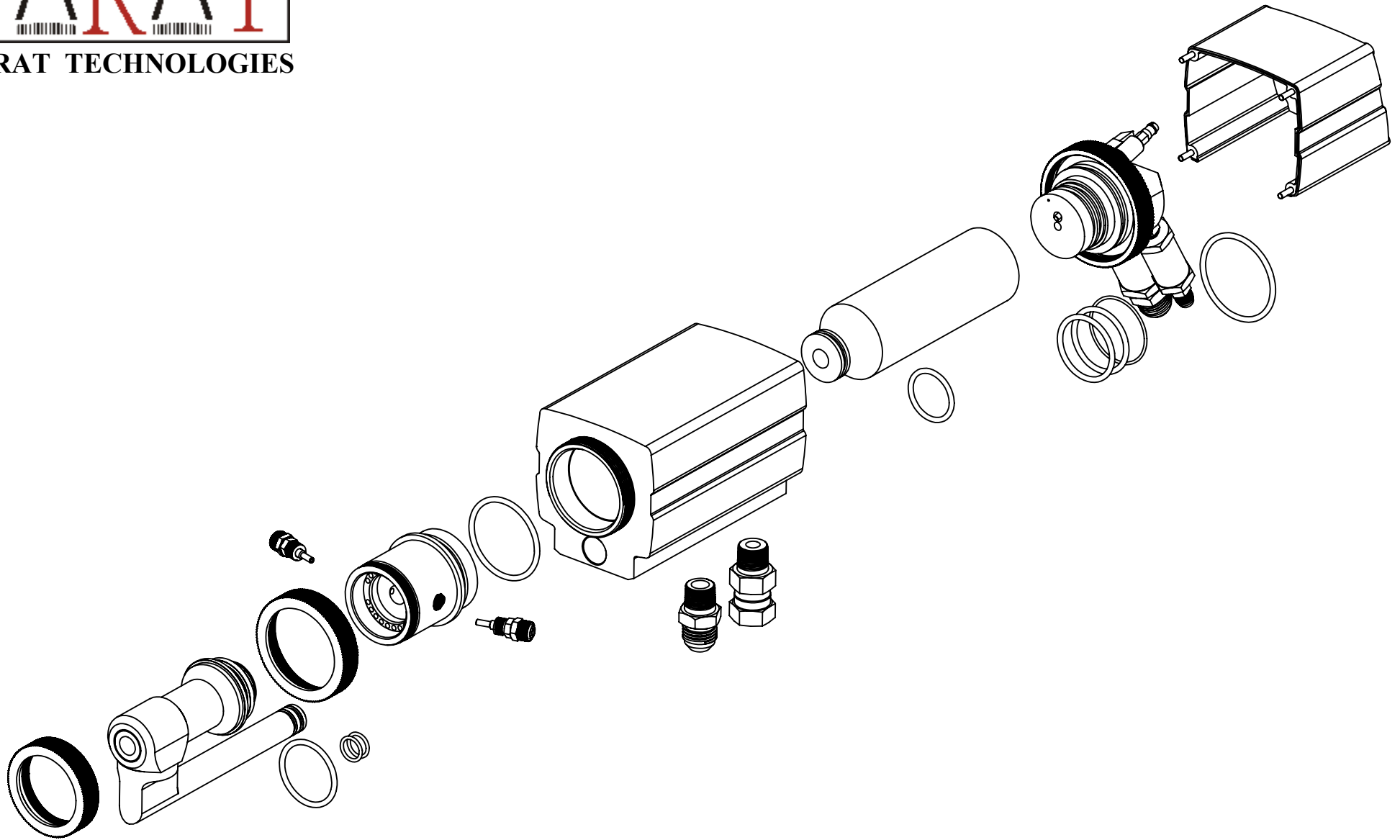
LIQUIDE FUEL HVOF-TORCH

(REPLACEMENT OF JP 5220 TORCH)



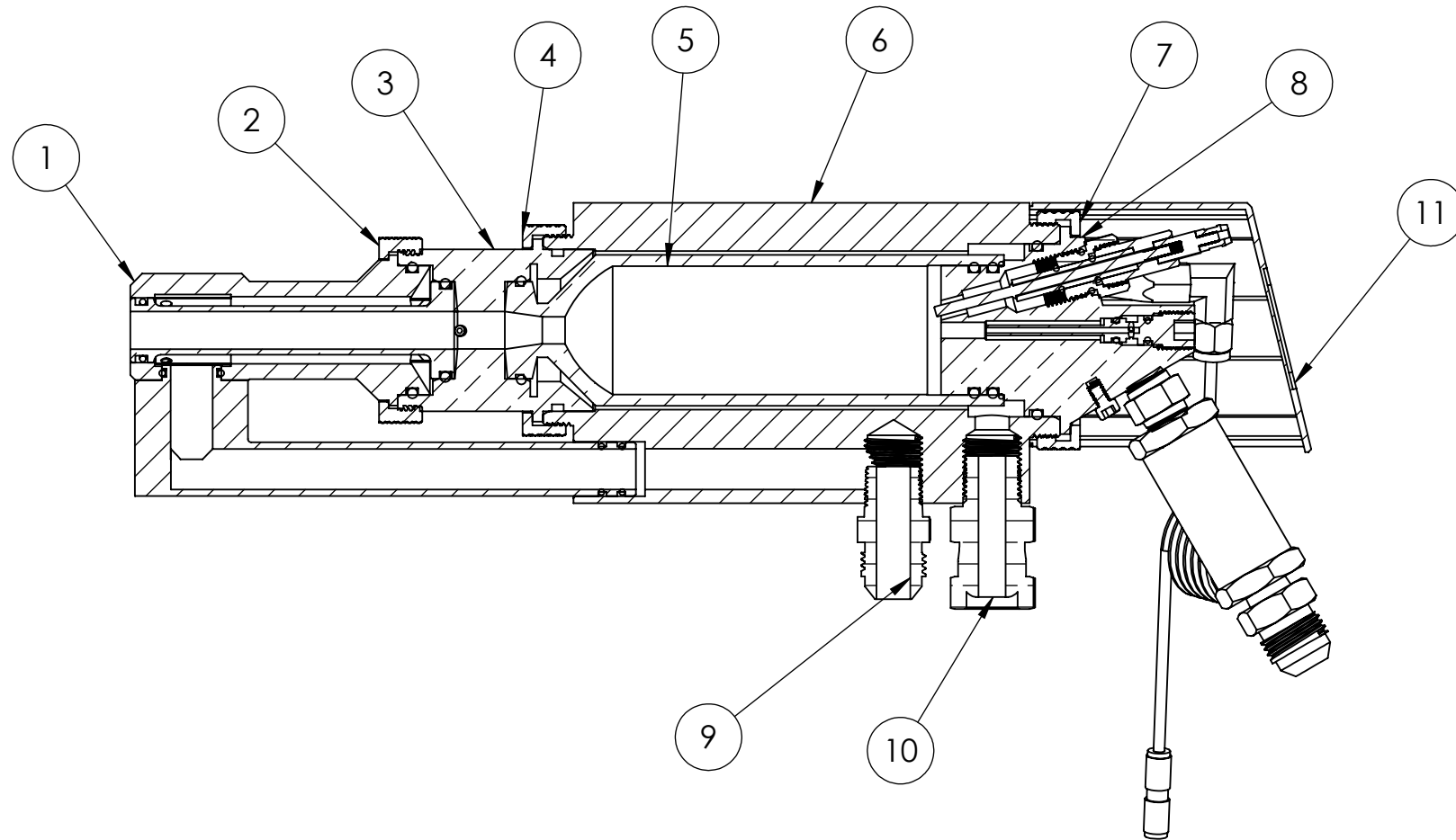


PARAT TECHNOLOGIES





PARAT TECHNOLOGIES





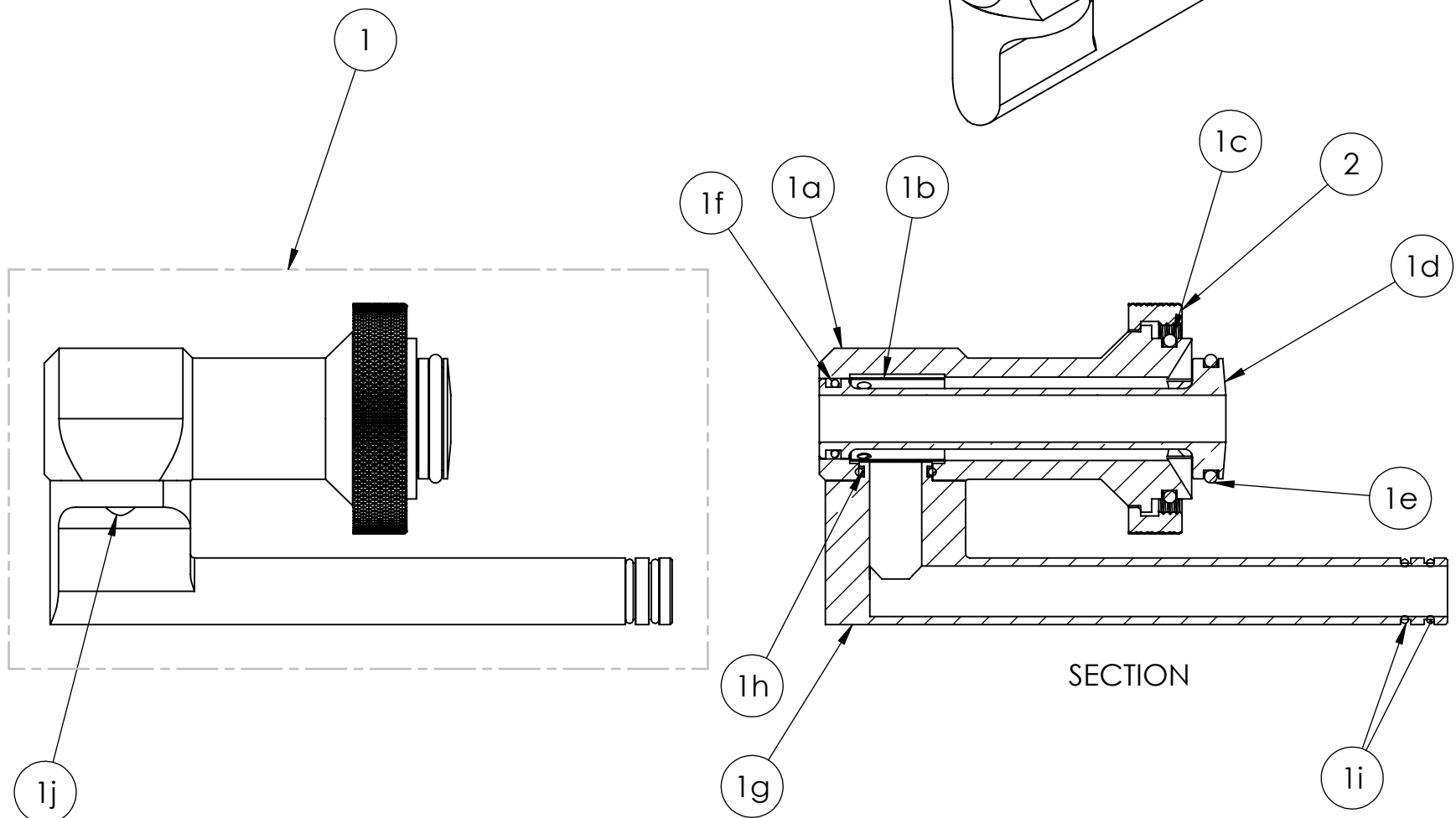
PARAT TECHNOLOGIES

SR. NO.	DESCRIPTION	QTY	PART NO.
1	BARREL ASSY.	1	EA
2	NUT, BARREL HOLDER TO INTERCONNECTOR	1	450778
3	INTERCONNECTOR, DAUL FEED	1	450922
4	NUT, INTERCONNECTOR TO WATER JACKET	1	450779
5	COMBUSTION TUBE ASSEMBLY	1	450924
6	WATER JACKET	1	450879
7	NUT, STABLIZER TO WATER JACKET	1	450780
8	CO-AXIAL STABLIZER ASSY	1	600392
9	WATER INLET CONNECTION	1	EA
10	WATER OUTLET CONENCTION	1	EA
11	BACK COVER	1	450926



BARREL HOLDER ASSEMBLY

PARAT TECHNOLOGIES





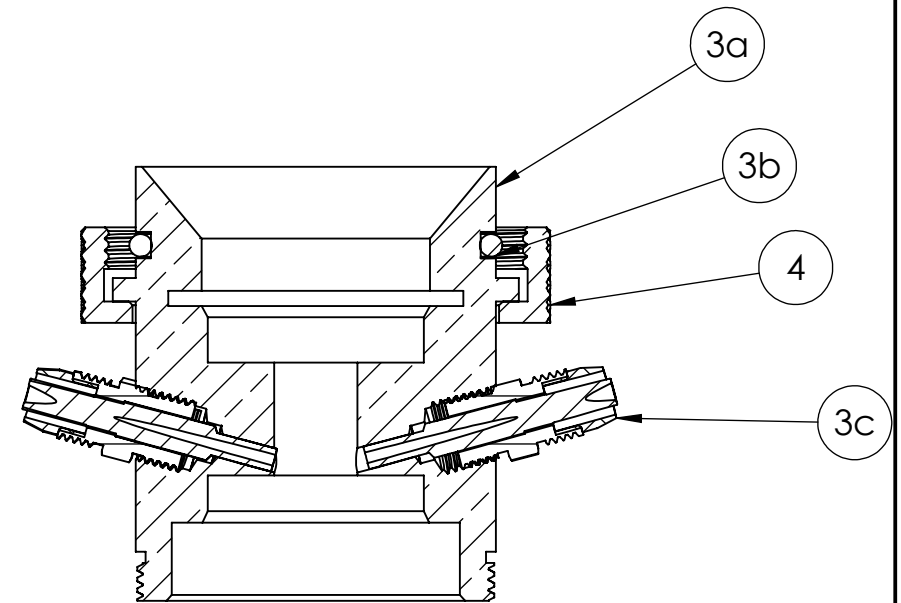
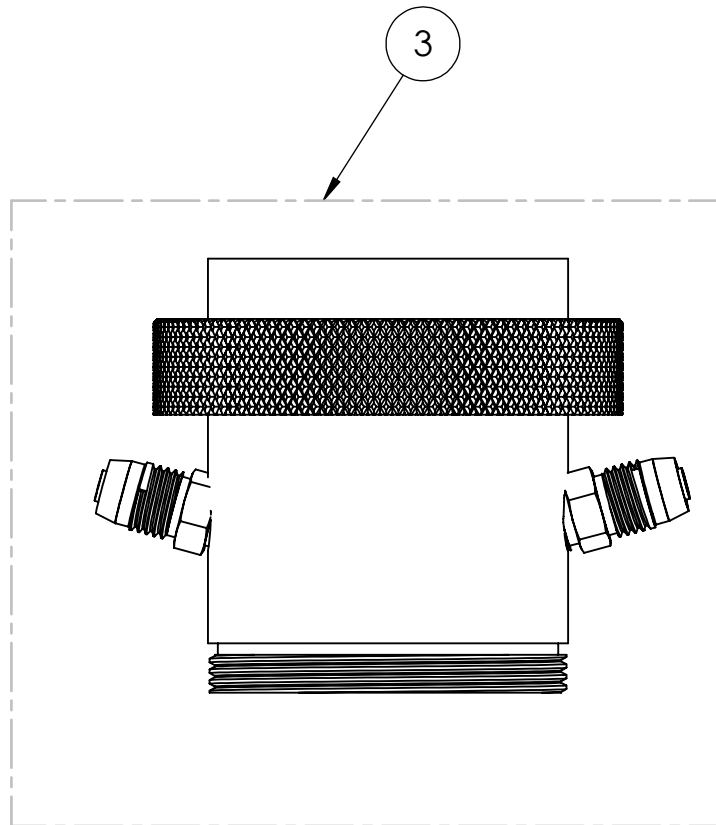
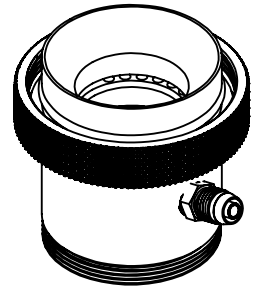
PARAT TECHNOLOGIES

SR NO	DESCRIPTION	QTY	PART NO.
1-1	2.5 " BARREL ASSY.	1	600479
1-2	4 " BARREL ASSY.	1	600401
1-3	6 " BARREL ASSY.	1	600402
1-4	8 " BARREL ASSY.	1	600403
1-5	10 " BARREL ASSY.	1	601607
1-6	12 " BARREL ASSY.	1	600404
1a-1	2.5" BARREL HOLDER (W/ WATER BAFFEL)	1	601177
1a-2	4 " BARREL HOLDER (W/ WATER BAFFEL)	1	601178
1a-3	6 " BARREL HOLDER (W/WATER BAFFEL)	1	601179
1a-4	8 " BARREL HOLDER (W/ WATER BAFFEL)	1	601180
1a-5	10 " BARREL HOLDER (W/WATER BAFFEL)	1	601609
1a-6	12 " BARREL HOLDER (W/WATER BAFFEL)	1	601181
1b	WATER BAFFEL	1	450936
1c	O-RING;BARREL HOLDER (33 X 2.5 mm)	1	230086
1d-1	2.5 " BARREL	1	600480
1d-2	4" BARREL	1	600460
1d-3	6" BARREL	1	600461
1d-4	8" BARREL	1	600462
1d-5	10" BARREL	1	601608
1d-6	12" BARREL	1	600463
1e	O-RING; BARREL BACK(23.57X2.52 mm)	1	230211
1f	O-RING; BARREL FRONT(13.94X2.52 mm)	1	230261
1g-1	2.5" WATER RETURN TUBE	1	450868
1g-2	4" WATER RETURN TUBE	1	450869
1g-3	6" WATER RETURN TUBE	1	450870
1g-4	8" WATER RETURN TUBE	1	450871
1g-5	10" WATER RETURN TUBE	1	450872
1g-6	12" WATER RETURN TUBE	1	450873
1h	O-RING;WATER RETURN TO BARREL HOLDER(13X1.78 mm)	1	02-015S
1i	O-RING; WATER RETURN TO WATER JACKET(12.42X1.78 mm)	1	230027
1j	SCREW; M4X10 mm	2	200404-1



INTERCONNECTOR ASSY

PARAT TECHNOLOGIES



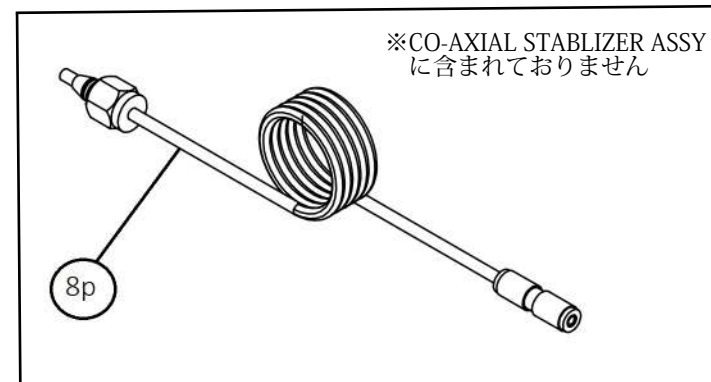
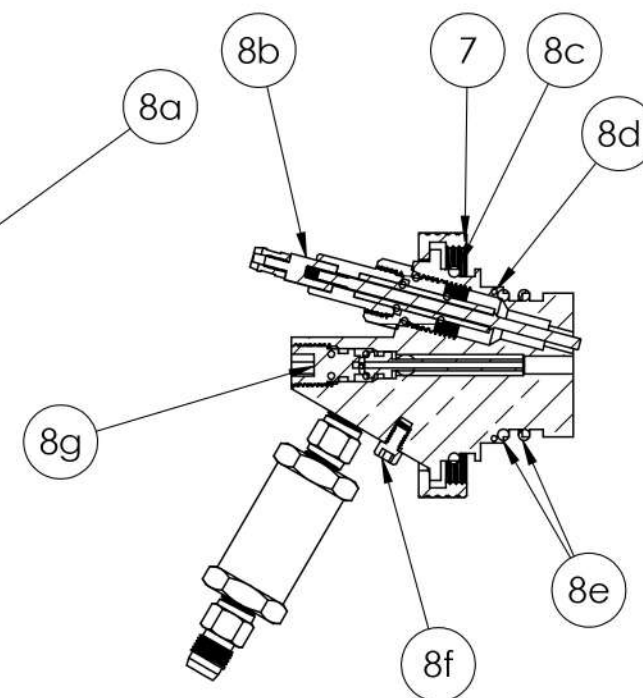
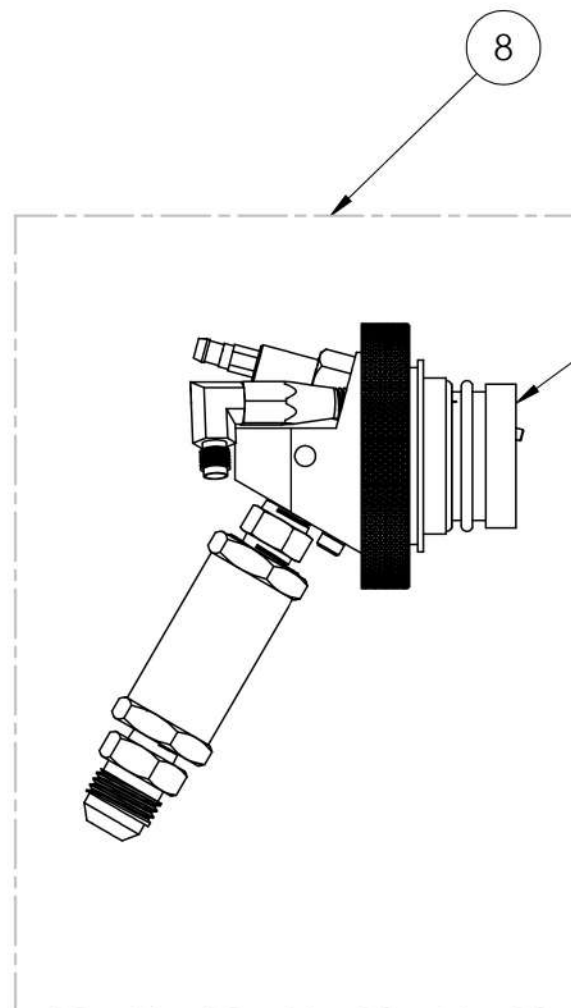
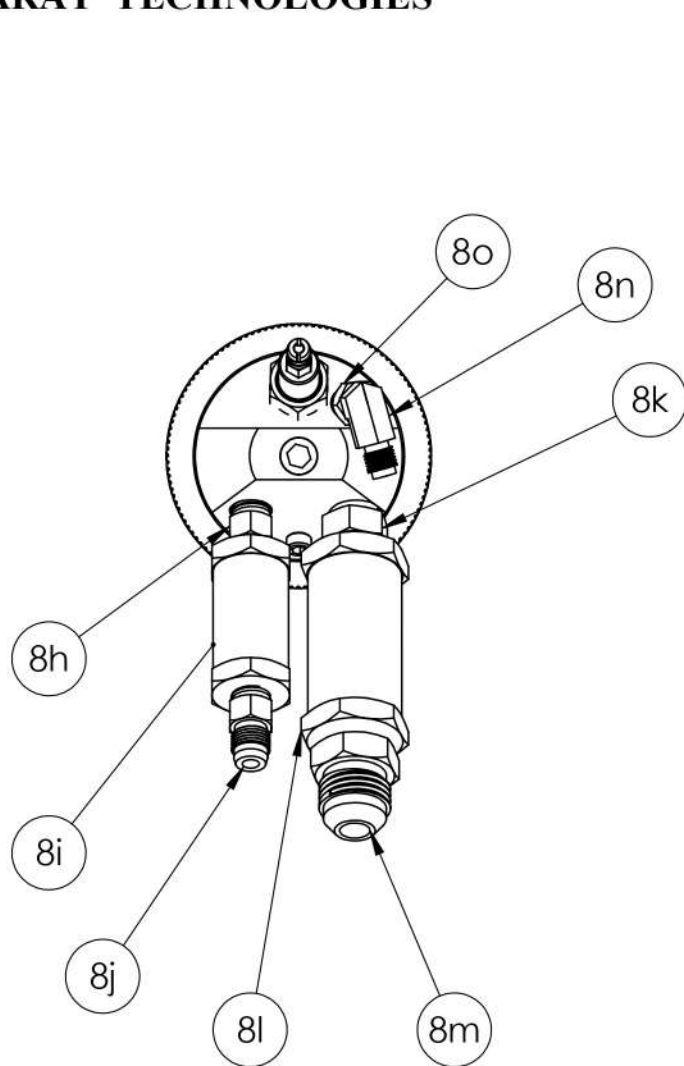
SECTION



PARAT TECHNOLOGIES

SR. NO	DESCRIPTION	QTY	PART NO.
3	INTERCONNECTOR ASSY	1	EA
3a-1	INTERCONNECTOR; DUAL FEED	1	450922
3a-2	INTERCONNECTOR; QUA FEED	1	-
3b	O-RING; INTERCONNECTOR(42.52 X 2.62 mm)	1	230092
3c	POWDER TUBE & ASSEMBLY	-	-
4	NUT, INTERCONNECTOR TO WATER JACKET	1	450779

CO-AXIAL STABLIZER ASSY.



※CO-AXIAL STABLIZER ASSY
に含まれておりません

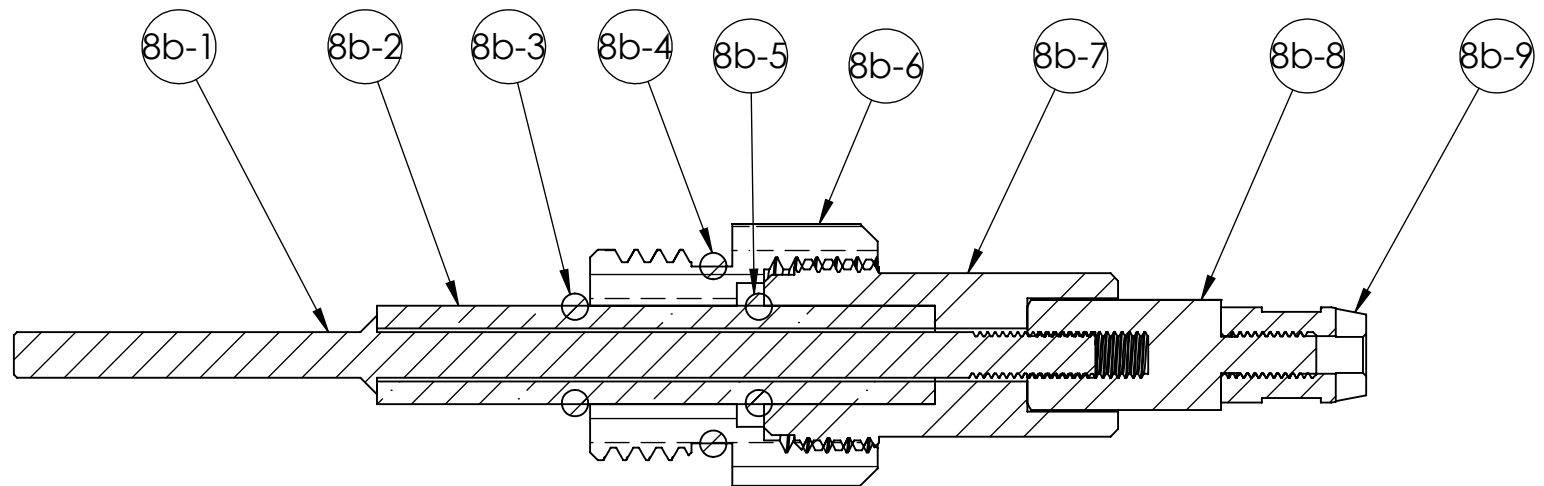
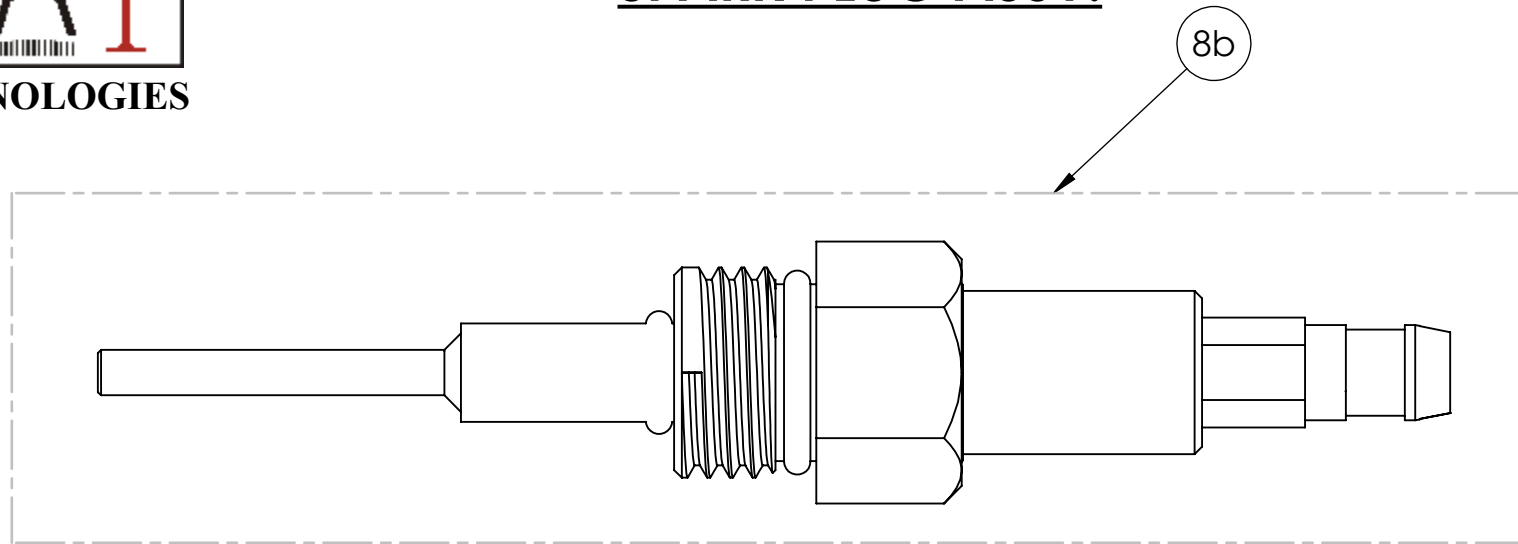


PARAT TECHNOLOGIES

SR. NO	DESCRIPTION	QTY	PART NO.
7	NUT, STABLIZER TO WATER JACKET	1	450780
8	CO-AXIAL STABLIZER ASSY	1	600392
8a	STABLIZER, COAXIAL	1	NA
8b	SPARK PLUG ASSY	1	600408
8c	O-RING; STABLIZER FRONT(45.69X2.62 mm)	1	230212
8d	O-RING; STABLIZER REAR(38X1.78 mm)	1	230059
8e	O-RING; STABLIZER REAR (32.99X2.62 mm)	2	230094
8f	SCREW; GROUND 8-32 X 1/4"	1	200816
8g	COAXIAL TUBE ASSY.	1	600464
8h	NIPPLE, 1/8 NPT ,FUEL	1	210525
8i	CHECK VALVE, FUEL, 1/8 NPT	1	410113
8j	ADAPTER,1/8 NPT TO 1/4 TUBE FUEL LINE	1	210010
8k	NIPPLE, CLOSE 1/4, OXYGEN	1	5001291
8l	CHECK VALVE, OXYGEN,1/4 NPT	1	410165
8m	ADAPTER, 1/4 NPT TO 1/2 TUBE, OXYGEN LINE	1	620243
8n	1/8 ELBOW CONECTOR	1	210539
8o	NIPPLE, CUSTOM	1	451832
8p	CMBUSTION CHAMBER TUBE ASSY,COPPER COIL WITH FITTINGS	1	600628

【8p】 ※CO-AXIAL STABLIZER ASSYに含まれておりません

SPARK PLUG ASSY.

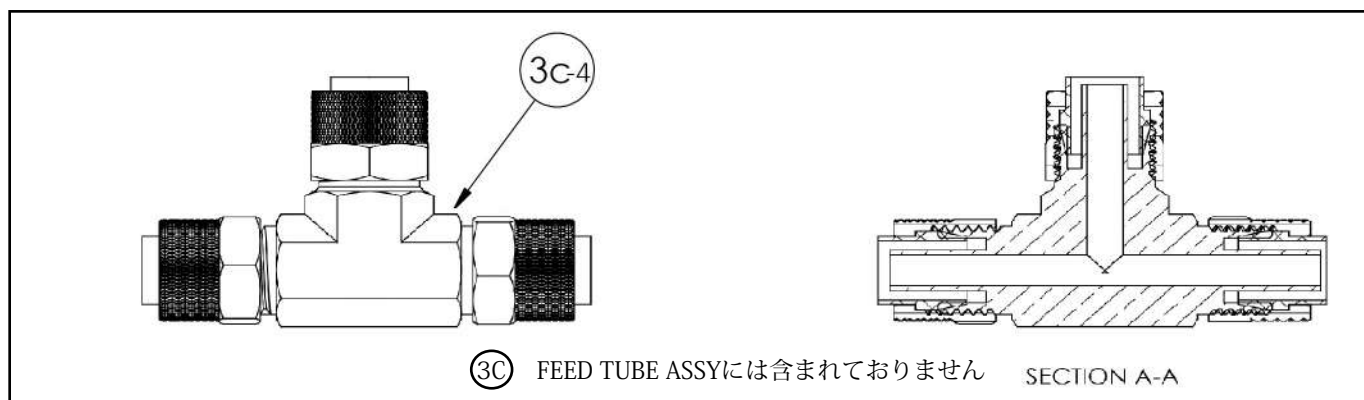
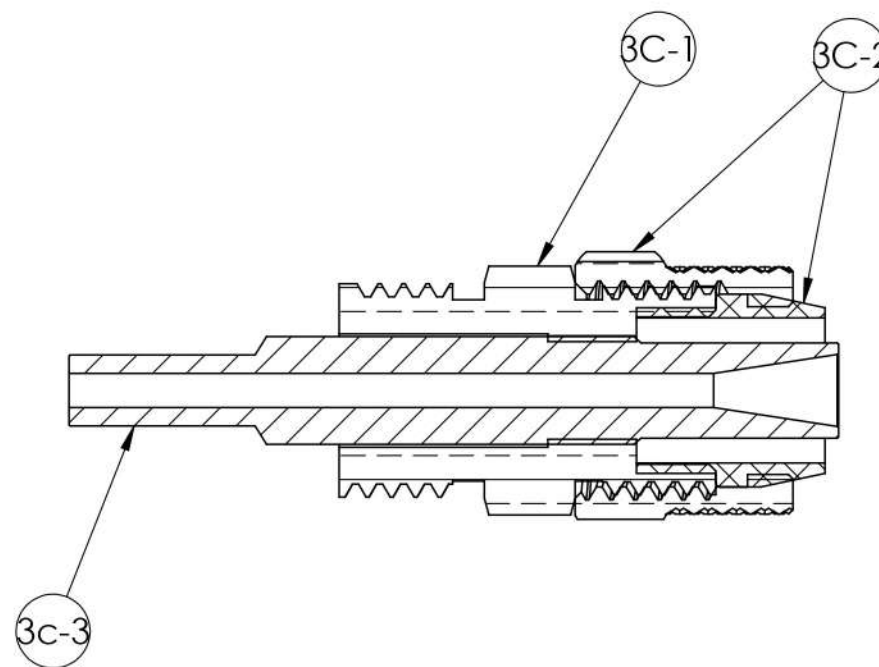
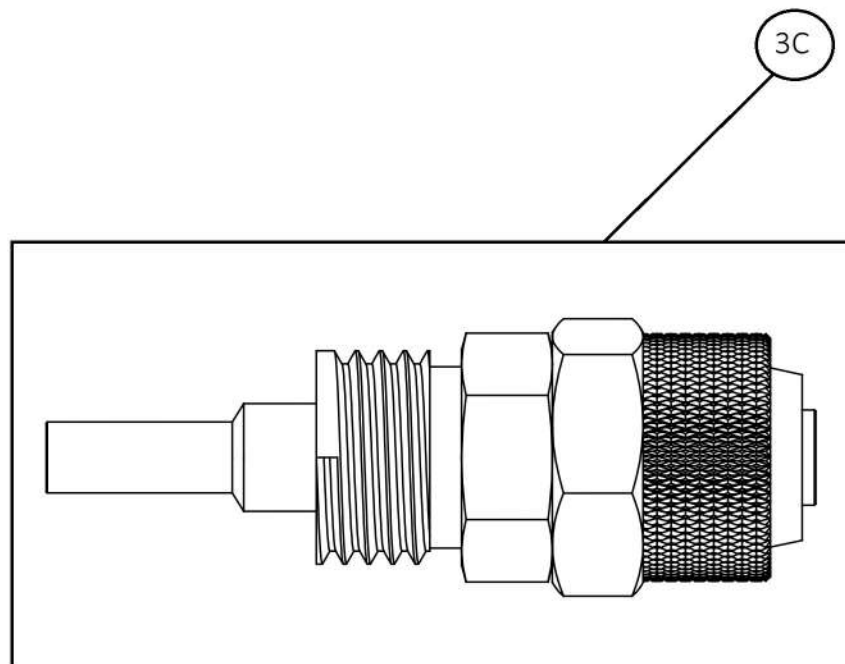




PARAT TECHNOLOGIES

SR. NO.	DESCRIPTION	QTY	PART NO
8b	SPARK PLUG ASSY.	1	600408
8b-1	IGNITER ELECTRODE	1	450875
8b-2	INSULATOR(SPARK PLUG)	1	450876
8b-3	O-RING INSULATOR (5.5 X1.75 mm)	1	230012
8b-4	O-RING; SPARK PLUG SEAL (11X1.75 mm)	1	230045
8b-5	O-RING; INSULATOR INNER(5.5X1.75)	1	230012
8b-6	SPARK PLUG BASE	1	450935
8b-7	SPARK PLUG BODY	1	620175
8b-8	STANDOFF	1	250097
8b-9	IGNITION TERMINAL	1	240351

POWDER FEED ASSY



③C FEED TUBE ASSYには含まれておりません SECTION A-A



PARAT TECHNOLOGIES

SR. NO	DESCRIPTION	QTY	PART NO
3c	FEED TUBE ASSY.	EA	-
3c-1	FITTING, POWDER PORT,MODIFIED 1/4"	2	620180
3c-2	NUT & FERRULE, 1/4 " TUBE	2	210229
3c-3	POWDER FEED TUBE	2	450925
3c-4	SPLITTER, POWDER	1	210286