

	25	10		[510D 3/4 -10X 6.0 LG WITH (2) NOTS & (2) SAE WSHRS - SEE NOTE #2	
				STEEL SPLIT BACKING FLANGE FOR FLOATING FRP DOME - FLANGE DESIGN TO	
	26	1	10526-B7	BE 1-PIECE INTEGRAL WITH DOME - SGL TO MANFACTURE AND SEND TO FRP	
				DOME FABRICATOR FOR INSTALLATION	
				PRESSURE PAD FOR FLOATING FRP DOME - 56.5" O.D. X 54.5 I.D. X .063 THICK	
	27	1		GARLOCK IFG5500 - SEND TO FRP DOME FABRICATOR TO INSTALL WITH	
				BACKING FLANGE	
Ļ	28				
Ļ	29	16		STUD 3/4"-10 X 33.5"LG WITH (2) NUTS & (2) SAE WASHERS SEE NOTE #2	
Ļ	30	32	S70	SPRING CENTER DISC 95 X 22mm I.D. GALV. ZINC PLATING	
Ļ	31	16	S271	COIL SPRING 20 X 68 X 185mm LG. W/ FLEXIBLE EPOXY COATING	
Ļ	32	1	175-D240	SGL NAME PLATE	
Ļ	33	4		NAMEPLATE DRIVE SCREWS - SGL P/N 135180	
	34	1		4" 150# B16.5 ASME RAISED FACE BLIND FLANGE - SA105	
Ļ	35	1		RUBBER GASKET - 6.188 O.D. X 4.875 I.D. X .125 THICK	
Ļ	36	8		STUD 5/8"-11 X 4.25"LG WITH (2) NUTS & (2) SAE WSHRS - SEE NOTE #2	
Ļ	37	1		2" 150# B16.5 ASME RAISED FACE BLIND FLANGE - SA105	
Ļ	38	1		RUBBER GASKET - 3.625 O.D. X 2.375 I.D. X .125 THICK	
	39	8		STUD 5/8"-11 X 3.75"LG WITH (2) NUTS & (2) SAE WSHRS - SEE NOTE #2	
	40	2	CP8681-D11	SGL TEST PLATES 42" NOZZLE SIZE - (SGL REF TP360)	
				14" SHELL-SIDE TEST KIT FOR NITROGEN PAD, CONSISTING OF BLIND FLANGES	
	41	1 SET	10111-C14	WITH BOLTING & RUBBER GASKETS FOR NOZZLES "A" & "B" - NOZZLE "B"	
				HAS 0-15 PSI GAUGE & FILL VALVE - SEE SHOP NOTE #3.	
NOTES: 1. MATERIAL: GRAPHITE AS NOTED & #14 CEMENT					
2. BOLTS AND STUDS; SA193-B7 - NUTS; SA194-2H ZINC PLATING ON ALL NUTS, BOLTING & SAE WASHERS					
4. SGL PER 5. ALL GENER/ 1. ALI 2. UN ASM DIS 3. PAI PAII CO/ 4. CUS & PF PRO 5. CUS 6. PER UP(CUS 7. MA SH SH SH TU FIX	 (APPROX. 7.5 PSIG). HOLD THIS PRESSURE FOR 24 HOURS IN SHOP TO CHECK FOR ANY LEAKAGE BEFORE SHIPMENT. CUSTOMER TO REMOVE TEST KIT FLANCES BEFORE. INSTALLING UNIT FOR SERVICE. 4. SGL PROCESS-SIDE HYDROTEST PRESSURE TO BE 1.3 TIMES DESIGN PRESSURE, PER ASME CODE SECTION VIII, DIV I, CODE CASE 2908. 5. ALL TELLTALE HOLES SHALL BE PACKED WITH GREASE AFTER THE HYDRO-TEST BUT PRIOR TO SHIPPING. GENERAL NOTES: ALL NOZZLE BOLTS TO STRADDLE CENTER-LINES UNLESS OTHERWISE SPECIFIED. UNIT TO BE DESIGNED, CONSTRUCTED & TESTED IN ACCORDANCE WITH SECTION VIII, DIV.I, 2017 EDITION OF THE ASME CODE. TO BE STAMPED & REGISTERED WITH NATIONAL BOARD. FIXED & FLOATING ENDS F.R.P. DOMES & DISC COVERS TO BE ASME RTP-I STAMPED. PAINT PER MARATHON PAINT SPEC S-80-002. PAINT INSIDE SHELL CARBOLINE PLASITE 9052 WITH TWO COATS BOTH 5.0-6.0 MILS DFT ISEE PAGE 19 OF 37. PAINT EXTERIOR OF SHELL & STELE WITH ORGANIC ZINC PRIMER (3.0-4.0 MILS DFT ISEE PAGE 19 OF 37. PAINT EXTERIOR OF SHELL & STELE WITH MORGANIC ZINC PRIMER (3.0-4.0 MILS DFT IAND A POLYURETHANE FINISH COAT (2.0-3.0 MILS DFT) SEE PAGE 15 OF 37 FAL-7042 TRAFFIC GRAY COLOR. CUSTOMER INSPECTION. CUSTOMER MAY WITNESS/INSPECT UNIT AS SEVERAL STAGE, INCLUDING BOTH SERVICE & PROCESS SIDE TESTING BY SGL. SLUSTOMER TO LIFT AT TRUNNIONS AND TRAILING LUG. PROCESS SIDE TESTING BY SGL. SLUSTOMER TO REMOVE TEST KIT FLANGES BEFORE INSTALLING UNIT FOR SERVICE. MONE TO REMOVE TEST KIT FLANGES BEFORE INSTALLING UNIT FOR SERVICE. MONE TO REMOVE TEST KIT FLANGES BEFORE INSTALLING UNIT FOR SERVICE. MIT TO BE SHIPPED WITH AN APPROX. 7.5 PSIG NITROGEN PAD ON SHELL-SIDE. UPON UNIT ARRIVAL, CUSTOMER TO FIRST VARIEY PRESSURE HAS NOT DECREASED DURING TRANSIT. CUSTOMER TO REMOVE TEST KIT FLANGES BEFORE INSTALLING UNIT FOR SERVICE. MATERIALS. OF CONSTRUCTION. ALL PRESSURE-CONTAINING PARTS TO BE CODE MATERIAL AS NOTED BELOW. SHELL CYLINDE				
<u>NO</u> UN TAI TRI	N-PRESSUP IT SUPPOR LING LUGS JNNION PIP PINGMENT P	RE PART TS & NA , TRUNN E: SA53 PLATE: SA	<u>S:</u> ME PLATE BRACKET ION PAD & END CAP A516-70 OR SA36	T: SA36 PS: SA36 25 TORQUE NUTS @ 10-20 FT-LBS NUTS ARE TIGHTENED IN (3) OR (4) STAGES, STARTING WITH 5 FT-LBS IN STAR PATTERN. THESE NUTS ONLY.	