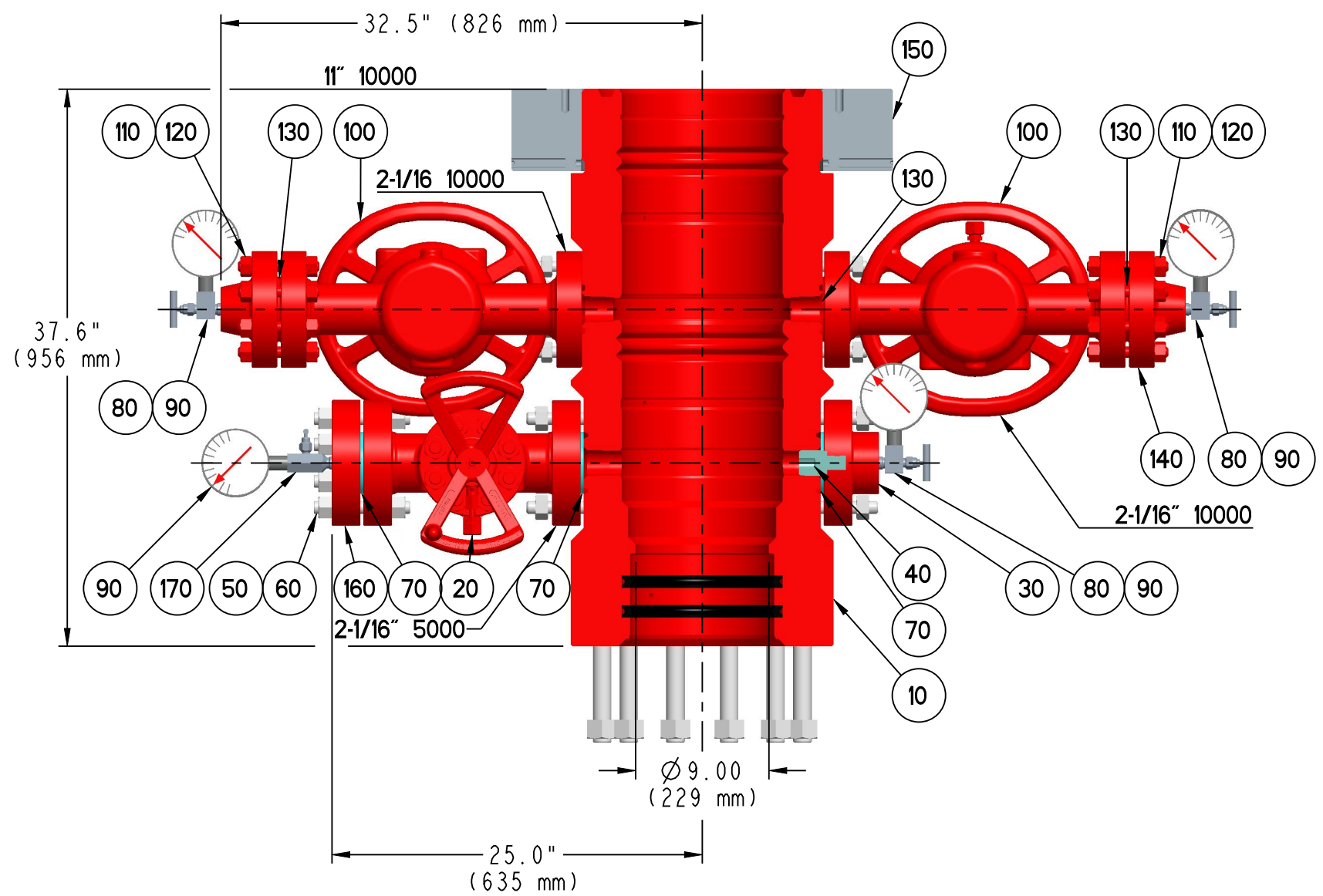


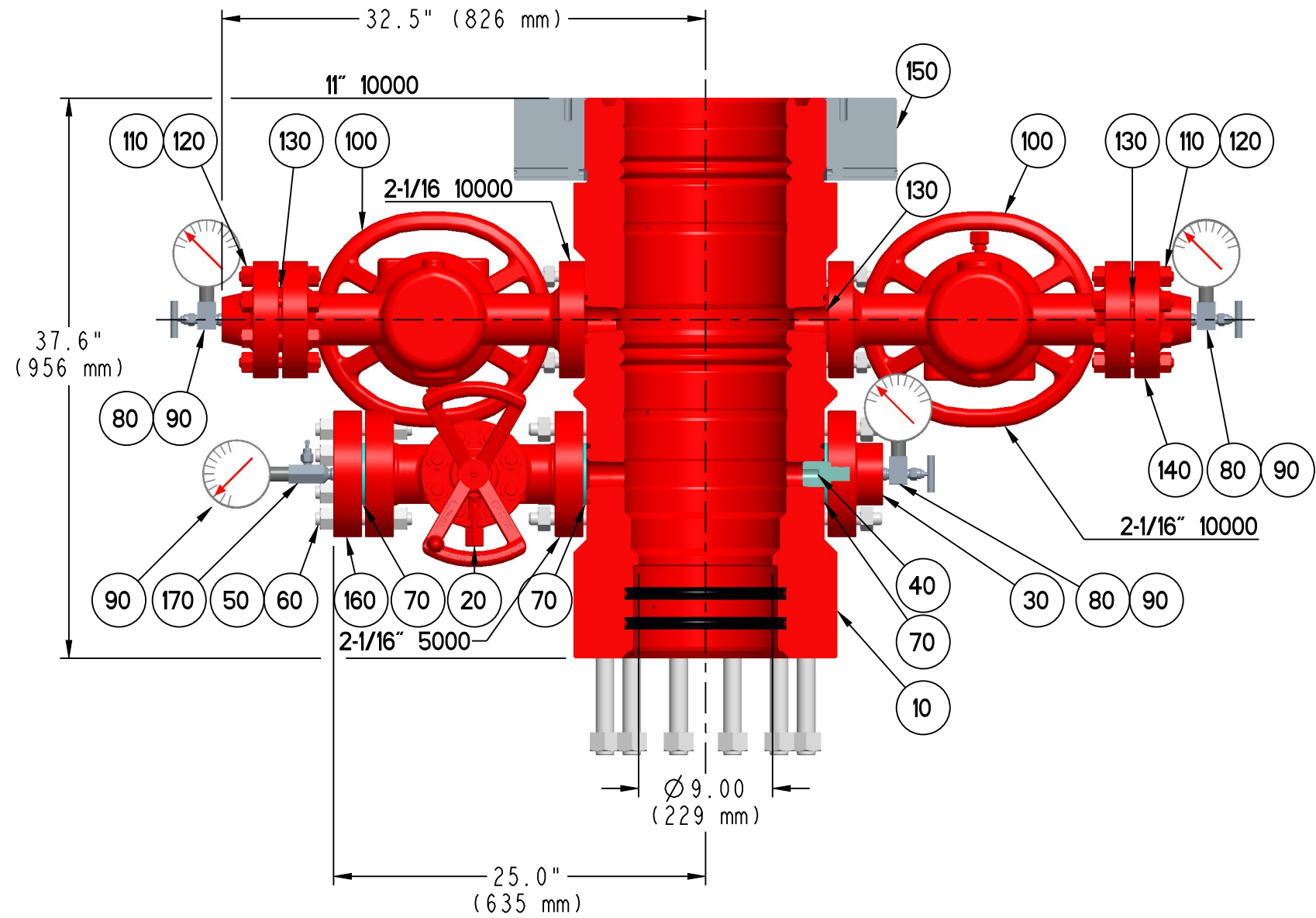
PART NUMBER 30203874 (LEGACY PART: WH-21980)	HEAT TREAT	MATERIAL		WEIGHT APPROX 3468 lbs SCALE 0.100	UNITIZED CASING HEAD SECTION A ASSEMBLY CFB 11 10000 THREADED TOP FLANGE X 9-5/8 DUAL FS FOR SLIP LOCK ADAPTER OR LANDING MANDREL WITH TWO UPPER 2-1/16 10000 GATE VALVES AND ONE LOWER 2-1/16 5000 GATE VALVE	DWG. No. RB-42736
		SPEC	DWG No			REV: 1 SHEET 1 OF 2



LIST OF MATERIALS			
ITEM	PART NUMBER	DESCRIPTION	QTY
10	30010299	STREAM-FLO CROWN CASING HEAD CFB-T WITH 16.250-2 STUB ACME-2G RH PIN THREAD TOP FOR 11 10000 RSF THREAD FLANGE RING & BX-158 RING GROOVE X 9-5/8 DUAL FS FOR SLIP-LOCK ADPTER OR LANDING MANDREL TWO LOWER 2-1/16 5000 AND TWO UPPER 2-1/16 10000 WITH 1.900 VR THREAD 9.00 BORE 17.75 OD 37.62 OVERALL LENGTH API 6A PUDD PSL-2 PRI	1
20	30001416	GATE VALVE 2-1/16 API 5000 FLANGED ENDS LD TRIM SLAB GATE NITRIDED API 6A LUDD PSL-2 PRI	1
30	30006004	BLIND FLANGE 2-1/16 5000 X 1/2 LP WITH COUNTERBORE FOR VR PLUG API 6A LUDD PSL-1	1
40	30022883	VALVE REMOVAL PLUG FOR 2-1/16 2000 TO 10000 PSI OUTLETS 1.900 SHARP-V THREAD X 1-1/4 HEX END API 6A DD	1
50	10013211	STUD 7/8 9UNC X 6-1/2 FULL THREAD MINIMUM (6-3/4 OVERALL LENGTH MAXIMUM) ASTM A193 GRADE B7 STANDARD SERVICE API 6A BSL-1	8
60	10007531	NUT 7/8 9UNC ASTM A194 GRADE 2H STANDARD SERVICE API 6A BSL-1	16
70	10011732	RING GASKET OVAL R-24 LOW CARBON STEEL PLATED S-4 API 6A	3
80	10008356	NEEDLE VALVE ANGLE 1/2 NPT MALE X FEMALE 10000 psi RWP CARBON STEEL	3
90	10006108	PRESSURE GAUGE 0-10000 PSI DUAL SCALE 1/2 LP LOWER MOUNT 316SS CONNECTION 4 FACE SILICONE FILLED NACE MR0175	4
100	30001322	GATE VALVE 2-1/16 10000 FLANGED ENDS T-25 TRIM HARDFACED W/ 17-4 PH STEM API 6A LUEE-0.5 PSL-2 PR-2	2
110	10013052	STUD 3/4 10UNC X 5-1/4 FULL THREAD MINIMUM (5-1/2 OVERALL LENGTH MAXIMUM) ASTM A193 GRADE B7 STANDARD SERVICE API 6A BSL-1	16
120	10007501	NUT 3/4 10UNC ASTM A194 GRADE 2H STANDARD SERVICE API 6A BSL-1	32
130	10011674	RING GASKET BX-152 LOW CARBON STEEL PLATED S-4 API 6A	4
140	30028918	BLIND FLANGE 2-1/16 10000 X 1/2 LP API 6A LUEE PSL-2	2
150	30021725	STREAM-FLO CROWN THREADED FLANGE RING RSF 11 10000 FLANGE BOLT PATTERN X 16.250-2 STUB ACME-2G RH INTERNAL THREADS 5.56 LONG API 6A LUDD PSL-2	1
160	30005993	BLIND FLANGE 2-1/16 5000 X 1/2 LP API 6A LUDD PSL-2	1
170	10008362	NEEDLE VALVE STRAIGHT 1/2 NPT MALE X FEMALE 10000 psi RWP CARBON STEEL	1

REV.	EC	BY	DATE	DWN.	ML	11-28-22	ALL DIMENSIONS IN INCHES		THIS DOCUMENT IS A PROPERTY OF STREAM-FLO INDUSTRIES LTD. AND NOT TO BE USED IN ANY WAY. PREJUDICIAL TO THEIR INTERESTS. ALL PROPRIETARY RIGHTS RESERVED.
				CHCK.	JG	02-22-23	UNLESS OTHERWISE NOTED:		
				APPR.	RM	02-23-23	.X +/- .1 .XX +/- .02 .XXX +/- .005		
							ANGLE +/- 1/2° RADII .05 T.I.R. .010		4505 - 74 AVE. EDMONTON, ALTA. CANADA

PART NUMBER 30203874 (LEGACY PART: WH-21980)	HEAT TREAT	MATERIAL		WEIGHT APPROX 3468 lbs SCALE 0.100	UNITIZED CASING HEAD SECTION A ASSEMBLY CFB 11 10000 THREADED TOP FLANGE X 9-5/8 DUAL FS FOR SLIP LOCK ADAPTER OR LANDING MANDREL WITH TWO UPPER 2-1/16 10000 GATE VALVES AND ONE LOWER 2-1/16 5000 GATE VALVE	DWG. No. RB-42736
		SPEC	DWG No			REV: 1 SHEET 2 OF 2



LISTA DE MATERIALES			
ARTICULO	NUMERO DE PARTE	DESCRIPCION	CANT
10	30010299	CABEZAL MODELO CFB CON ROSCA 16.250-2 STUB ACME-2G RH MACHO SUPERIOR APTA PARA BRIDA 11" 10000 BX-158 X PREPARACION PARA LANDING HANGER 9-5/8 SELLO DUAL CON DOS SALIDAS LATERALES INFERIORES DE 2-1/16" 5000 PSI ESPARRAGADAS Y DOS SALIDAS SUPERIORES ESPARRAGADAS DE 2-1/16" 10000 CON PREPARACION PARA VR 1.9", 9" BORE 37.62" ALTURA. API 6A PU/DD-NL/PSL2/PRI	1
20	30001416	VALVULA ESCLUSA 2-1/16" 5000PSI EXTREMOS BRIDADOS, ESCLUSA ENTERA NITRURADA API 6A LU/DD/PSL-2/PRI	1
30	30006004	BRIDA CIEGA 2-1/16" 5000 API 6A X 1/2"NPT MONOGRAMADA CON ALOJAMIENTO PARA TAPON VR. API 6A LU/DD/PSL-1	1
40	30022883	TAPON VR SOLIDO CON ROSCA 1.9 SHARP VEE PARA 2-1/16" 2-10000 PSI X 1-1/4 EXTREMO EXAGONAL SEGUN API6A MONOGRAMADO DD	1
50	10013211	ESPARRAGO 7/8 8UNC TOTALMENTE ROSCADO 6-1/2" LARGO (6-3/4" LARGO MAXIMO) ASTM A193, GR B7 SERVICIO STANDARD API 6A BSL-1	8
60	10007531	TUERCA 7/8 9UNC ASTM GR 2H SERVICIO STANDARD BSL-1	16
70	10011732	ANILLO EMPAQUETADOR OVAL R-24 ACERO DE BAJO CARBONO CON RECUBRIMIENTO ANTICORROSIVO S-4 API 6A MONOGRAMADO	3
80	10008356	VALVULA AGUJA 1/2 NPT 90 GRADOS MACHO-HEMBRA 10000PSI ACERO AL CARBONO	3
90	10006108	MANOMETRO 0-10000PSI ESCALA DUAL 1/2"NPT ACERO 316SS CON BANO DE SILICONA NACE MRO175	4
100	30001322	VALVULA ESCLUSA 2-1/16" 10000PSI EXTREMOS BRIDADOS TRIM T-25 CON ENDURECIMIENTO SUPERFICIAL CON VASTADO DE 17-4 PH, API 6A LUEE-0.5 PSL-2 PR2	2
110	10013052	ESPARRAGO 2/4 10UNC TOTALMENTE ROSCADO 5-1/2" LARGO ASTM A193, GR B7 SERVICIO STANDARD BSL-1	16
120	10007501	TUERCA 3/4"UN ASTM A193 GRADO 2H SERVICIO STANDARD BSL-1	32
130	10011674	ANILLO EMPAQUETADOR OVAL BX-152 ACERO DE BAJO CARBONO CO RECUBRIMIENTO ANTICORROSIVO S-4 API 6A MONOGRAMADO	4
140	30028918	BRIDA CIEGA 2-1/16 10000 X 1/2 LP API 6A LUEE PSL-2	2
150	30021725	BRIDA ADAPTODORA ROSCADA MARCA STREAM-FLO CROWN RSF 11" 10000 PSI CON AGUJEROS PARA ESPARRAGOS PASANTES ROSCA INTERNA 16.250-2 STUB ACME 5.56 ESPESOR API 6A LU/DD-NL/PSL-2	1
160	30005993	BRIDA CIEGA 2-1/16 10000 X 1/2 LP API 6A LU/DD/PSL-2	1
170	10008362	VALVULA AGUJA RECTA 1/2 NPT MACHO-HEMBRA 10000PSI ACERO AL CARBONO	1

DWN.	ML	11-28-22	ALL DIMENSIONS IN INCHES
CHCK.	JG	02-22-23	UNLESS OTHERWISE NOTED:
APPR.	RM	02-23-23	.X +/- .1
REV.	EC	BY VN	DATE 02-22-23
		BY	DATE

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