

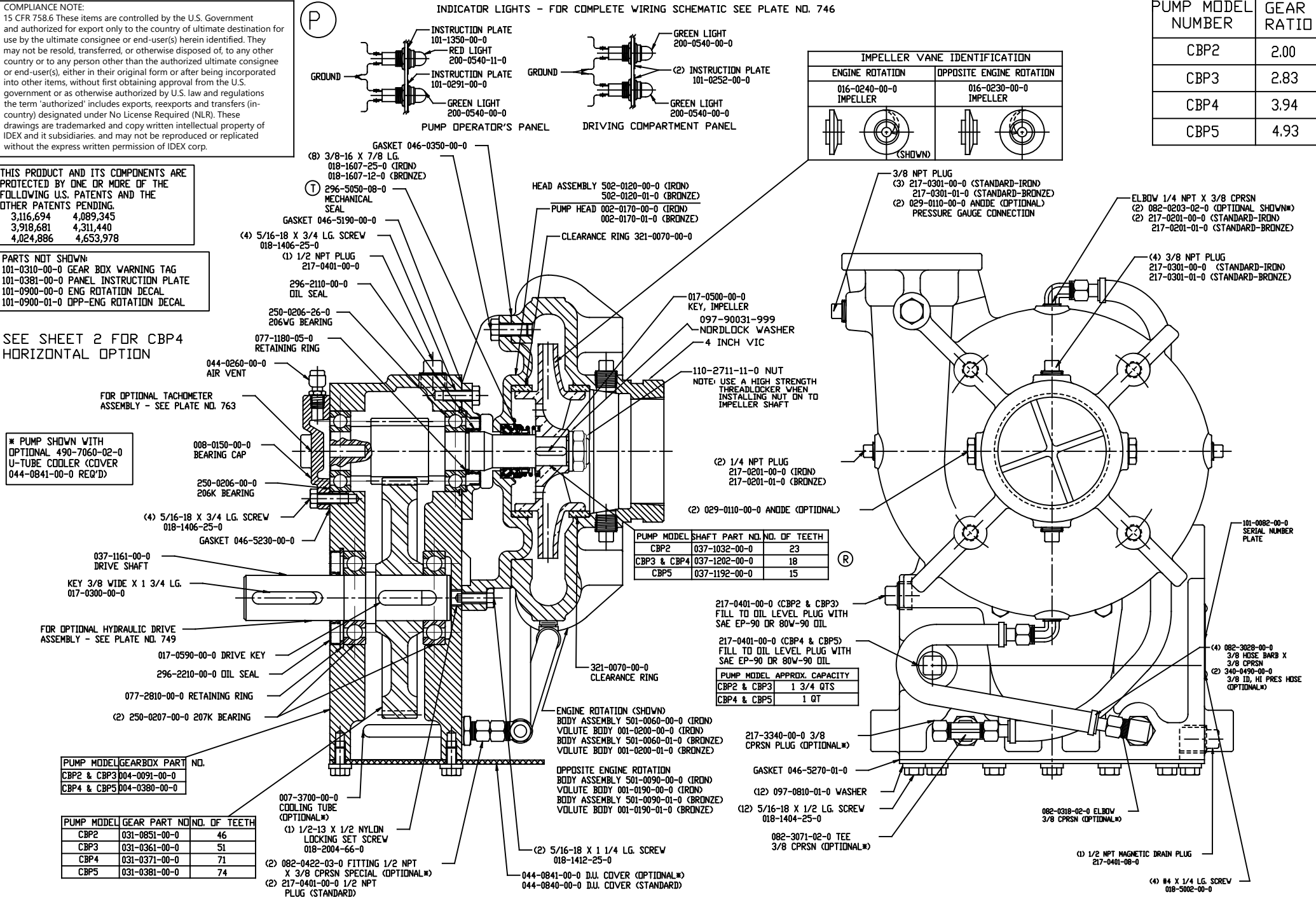
COMPLIANCE NOTE:
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3,116,694 4,089,345
3,918,681 4,311,440
4,024,886 4,653,978

PARTS NOT SHOWN:
101-0310-00-0 GEAR BOX WARNING TAG
101-0381-00-0 PANEL INSTRUCTION PLATE
101-0900-00-0 ENG ROTATION DECAL
101-0900-01-0 OPP-ENG ROTATION DECAL

SEE SHEET 2 FOR CBP4
HORIZONTAL OPTION

* PUMP SHOWN WITH
OPTIONAL 490-7060-02-0
U-TUBE COOLER (COVER
044-0841-00-0 REQ'D)



HALE TYPE CBP PUMP SERIES

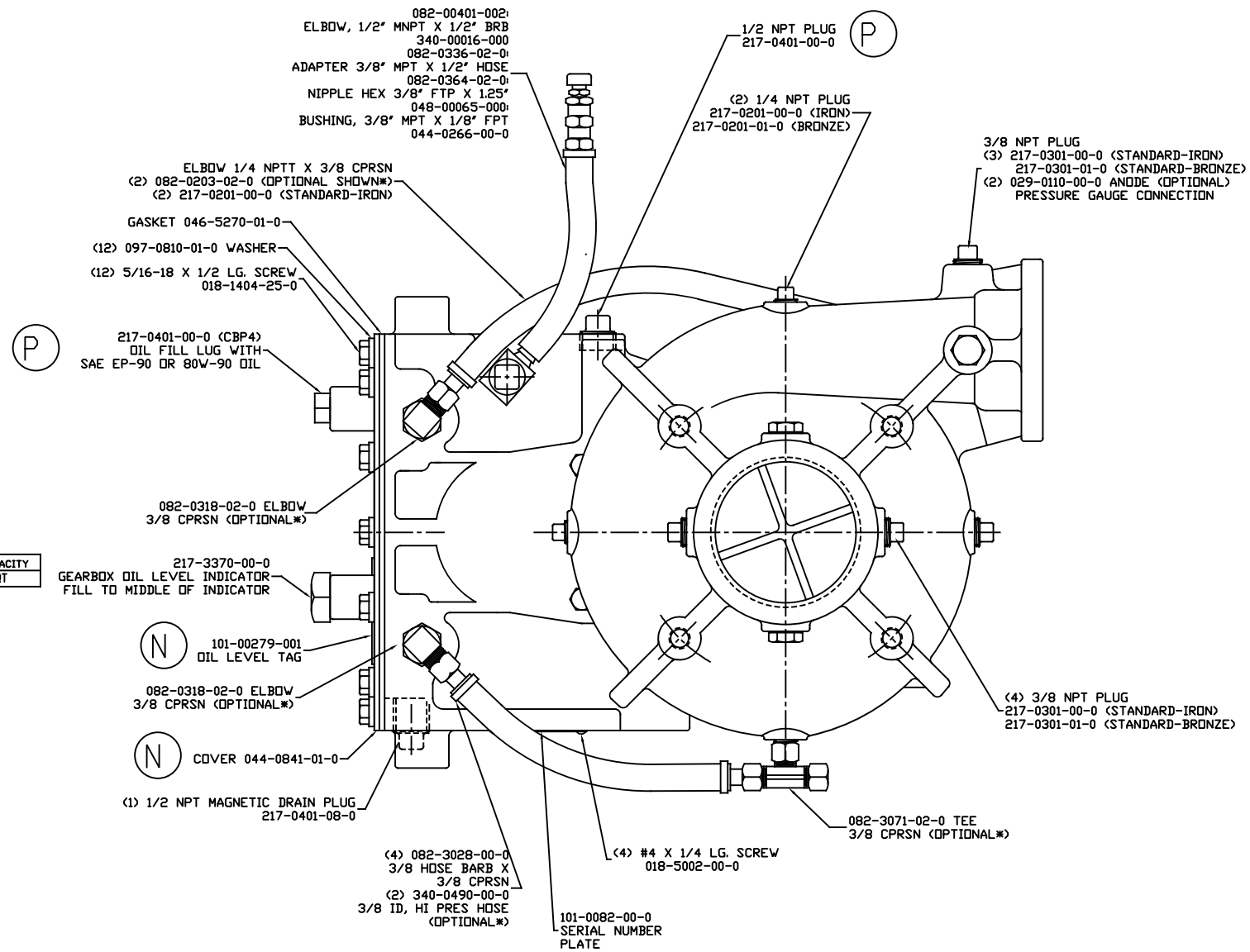
PLATE NO. 427T

ECO NO	REV	CHANGED FROM	BY	DATE	APVD	ECO NO	REV	CHANGED FROM	BY	DATE	APVD
4305	P	REMOVED NOTES FOR CBP2, CBP3 & CBP5 OIL FILL ON SHEET 2. ADDED COMPLIANCE NOTE	TAM	12-21-17	JLS	4313	LE	ADDED IMPELLER PARTS, USE TO BE IN IMPELLER VANE IDENTIFICATION	KTN	04-06-15	JRH
4510	R	UPDATED CBP SHAFT PART NUMBER	DMR	08-02-18	JLS	3940	M	ADDED SECOND SHEET	DMR	01-19-17	JLS
5241	T	296-5050-08-0 MECHANICAL SEAL	MAS	09-24-20	TAM	4222	N	REPLACED OIL LEVEL TAG, ADDED DESCRIPTION TO 844-0840-00-0	JLS	10-10-17	JLS

HALE	HALE PRODUCTS, INC. A Unit of IDEX Corporation Coraopolis, PA 15428 USA
DATE: 8-4-94	SIZE: 8-4-94
CHECKED: JLS	SCALE: FULL

CBP4 HORIZONTAL
OPTION

M



PUMP MODEL APPROX. CAPACITY	
CBP4	0.75 QT

217-3370-00-0
GEARBOX OIL LEVEL INDICATOR
FILL TO MIDDLE OF INDICATOR

101-00279-001
OIL LEVEL TAG

082-0318-02-0 ELBOW
3/8 CPRSN (OPTIONAL*)

COVER 044-0841-01-0

(1) 1/2 NPT MAGNETIC DRAIN PLUG
217-0401-08-0

(4) 082-3028-00-0
3/8 HOSE BARB X
3/8 CPRSN
(2) 340-0490-00-0
3/8 ID, HI PRES HOSE
(OPTIONAL*)

101-0082-00-0
SERIAL NUMBER
PLATE

(4) #4 X 1/4 LG. SCREW
018-5002-00-0

082-3071-02-0 TEE
3/8 CPRSN (OPTIONAL*)

(4) 3/8 NPT PLUG
217-0301-00-0 (STANDARD-IRON)
217-0301-01-0 (STANDARD-BRONZE)

3/8 NPT PLUG
(3) 217-0301-00-0 (STANDARD-IRON)
217-0301-01-0 (STANDARD-BRONZE)
(2) 029-0110-00-0 ANODE (OPTIONAL)
PRESSURE GAUGE CONNECTION

(2) 1/4 NPT PLUG
217-0201-00-0 (IRON)
217-0201-01-0 (BRONZE)

1/2 NPT PLUG
217-0401-00-0

082-00401-002:
ELBOW, 1/2\"/>

ECO NO	REV	CHANGED FROM	BY	DATE	APVD	ECO NO	REV	CHANGED FROM	BY	DATE	APVD
5241	T	SEE SHEET 1	MAS	09-24-20	TAM	3940	H	SEE SHEET 1	DMB	02-09-17	JLS
						4222	N	SEE SHEET 1	JS2	10-20-17	JLS
						4305	P	SEE SHEET 1	ITAM	12-21-17	JLS
						4510	R	SEE SHEET 1	DMB	08-02-18	JLS



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A Unit of IDEX Corporation
Conshohocken, PA 19428 USA
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PERMISSION
DATE: 2-7-2017
SIZE: 34-30 X 36-10
SCALE: FULL