

DWG. NO: 672100037

MID-INLET INSTALLATION



**PRINCE MANUFACTURING CORPORATION**

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REV. LEVEL: NC 9/13/06 WP

SHT: 1 OF 1

# 20IM X XX X -XXXX

LAST FOUR DIGITS SPECIFY A NONSTANDARD RELIEF SETTING. WHEN BLANK, REFER TO STANDARD SETTING.

FLOW OPTION:

C	COMBINED FLOW
S	SPLIT FLOW

PORT SIZE:

	TOP:	REAR:
10	#10 SAE	NONE
20	#12 SAE	NONE
30	1/2 NPTF	NONE
40	3/4 NPTF	NONE
90	3/4 BSPP	NONE

RELIEF OPTION:

"BLANK"		ITEM 2	STD. RELIEF SETTING:
	MACHINED CASTING ONLY	NONE	NA
A	NO-RELIEF PLUG	660290001	NA
B	SHIM ADJUSTABLE 500-1350 PSI	660290101	1350 PSI @ 10 GPM
C	SHIM ADJUSTABLE 1350-1750 PSI	660290103	1750 PSI @ 10 GPM
D	SHIM ADJUSTABLE 1750-2200 PSI	660290105	2200 PSI @ 10 GPM
E	SHIM ADJUSTABLE 2200-3000 PSI	660290107	2500 PSI @ 10 GPM
F	ADJUSTABLE RELIEF 500-1350 PSI	660290201	1350 PSI @ 10 GPM
G	ADJUSTABLE RELIEF 1350-1750 PSI	660290203	1750 PSI @ 10 GPM
H	ADJUSTABLE RELIEF 1750-2200 PSI	660290205	2200 PSI @ 10 GPM
J	ADJUSTABLE RELIEF 2200-3000 PSI	660290207	2500 PSI @ 10 GPM
K	ADJUSTABLE RELIEF 3000-3500 PSI	660290209	3250 PSI @ 10 GPM

ITEM	QTY	PART NO.	DESCRIPTION
1	1	-	MACH MID INLET
2	1	SEE CHART	RELIEF CARTRIDGE WITH SEALS
3	1	200300104	PLUG, HEX SCKT.
4	1	200018001	PLUG, PIPE
5	1	240000908	O-RING
6	1	240000022	O-RING, NOSE
7	1	240005022	BU-WASHER, NOSE
8	1	240000023	O-RING, HEAD
9	1	240000019	O-RING
10	3	240000021	O-RING

INCL. IN RELIEF SEAL KIT 660585002  
 INCL. IN BETWEEN SECTION SEAL KIT 660585004

