

CUSTOMER ORDER SPECIFICATION FOR HALE MIDSHP FIRE PUMP

Customer Name: _____ Customer P.O. NO.: _____
 Order Prepared By: _____ Hale Customer NO.: _____ Date: _____
 Fire Dept. Name: _____ City: _____ State: _____
 Requested Delivery Date: _____ Max. Elevation for Pump Test: _____ FT
 Reference Specifications: _____

Engine: Mfr: _____ Model: _____ Horsepower: _____ @ _____ RPM
 Full Load Governed RPM: _____ Peak Torque: _____ LB/FT @ _____ RPM
 Application confirmed with: (for applications not on list) _____
 Truck Transmission: Manufacturer: _____ Model: _____
 PTO: Model _____, % _____ Torque Rating _____, Rotation _____

1. Pump Model (Circle Price of Model Desired):

FLOW (GPM) (LPM)	500(2000)	750 (3000)	1000 (N/A)
PUMP MODEL (METRIC)	50 (200M)	75 (300M)	100 (N/A)
QPAK	\$8,297	\$8,297	\$8,297

ENGINE ROTATION ONLY

1A. Pump Light Kit Option (Check Applicable Box(es)):

- NFPA Midship Light Kit \$156
- No Light Kit N/C

1B. Pump Manual Option (Check Applicable Box(es)):

- Paper Manual version \$36
- CD Version (2) N/C

1C. Panel Placard Option (Check Applicable Box(es)):

- Stamped S/N Placard \$29
- No Panel Placard N/C

2. NFPA Rating (Check Applicable Box(es)):

- Provided N/C
- Dual Rating (GPM/LPM) \$175

3. Pump Body Machining (Check Boxes):

- Standard Machining N/C

D, E, L and K and Bottom Suction Extension opening now standard

4. Drive Unit and Pump Ratio

(Circle Price of Model Desired):

3: RATIO (CIRCLE ONE)			
MODEL		J SERIES	
		LH	RH
1.80	-18	\$8,800	\$8,800
2.08	-21	\$8,800	\$8,800
2.35	-23	\$8,800	\$8,800

5. Priming System (Circle Price of Model Desired):

PRIMER MODEL	ESP-12		ESP-24	
PRIMING VALVE	SPV	PVG	SPV	PVG
PUMP MOUNTED	1741	1253	2177	1690
SHIPPED LOOSE	1741	1253	2177	1690

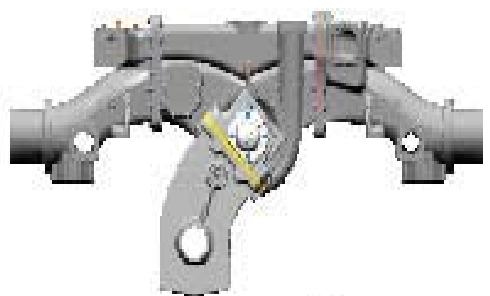
6. Relief valve (Check One Box):

- QD WITH PM CONTROL \$1666
- QG WITH PM CONTROL \$1800
- TPM WITH PMD CONTROL \$3600
- NO RELIEF VALVE \$ 310

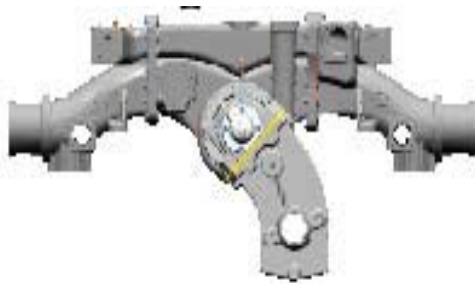
Please see the Class 1 Price List for prices on Caps

"J" SERIES GEARBOX
(Gearbox to Rear)

LH ORIENTATION



RH ORIENTATION



NOTE: Hale reserves the right to make improvements in design and materials and changes in price without notice
 ALL PRICES ARE U.S. DOLLARS F.O.B. CONSHOHOCKEN, PA 19428 USA

7. Master Intake Valve (Circle Price of Models Desired):

7A: LEFT	MIV Relief Valve	7B: RIGHT
2590	MIV-M (Side Mount)	2590
3605	MIV-E (Side Mount)	3605
130	ABV(Air Bleeder Valve)	130
140	EXTENSION HARNESS	140

7A: LEFT	MIV Relief Valve	7B: RIGHT
Standard	Stainless Steel 2-1/2" NPT	Standard
N/C	Stainless Steel 2-1/2" NST	N/C
N/C	Stainless Steel 2-1/2" VIC	N/C

8. Suction Tube (One for each side) (Circle Price of items Desired):

8B: SUCTION TUBE		
LEFT	NST x LENGTH	RIGHT
399	4-½ X 6	399
336	5 X 6	336
399	5 X 9	399
342	6 X 4	342
308	6 X 6	308
320	6 X 7	320
347	6 X 9	347
177	1" SPACER	177
35	OMIT	35

4" Victaulic Not Available
Please be sure to pick
bottom flanges

9 TANK SUCTION	
	S
OPEN (PLUG)	34
FLANGES	
BLANK	87
2-½ INCH NPT	119
3 INCH NPT	120
3 INCH NPT 4° ANGLE	142
4 INCH NPT	142
4 INCH NPT 4° ANGLE	194
CHECK VALVE ONLY	108
CHECK VALVE w/PLATE (Required w/4 Inch NPT Flange)	197

10. SUCTION FLANGES						
	LEFT			RIGHT		
	U	W	BOTTOM	V	X	BOTTOM
OPEN/BLANK	12	12		12	12	
2-1/2	60	60		60	60	
2-1/2 Angled	67	67		67	67	
3	94	94		94	94	
3" Angled	100	100		100	100	
Magnesium Anode	170	170		170	170	
Zinc Anode	112	112		112	112	
Blank			87			87
4 NPT			142			142
4 NPT Angled			194			194

11 DISCHARGE FLANGES												
NOTE: If a flange IS NOT selected for an opening, Hale will add BLANK flanges to the order.												
	STANDARD OPENINGS											
	B	D	E	H	K	L	M	N	O	P	Q	R
FLANGES (115 OR 2433 BOLT PATTERN UNLESS OTHERWISE INDICATED)												
OPEN/BLANK	12	12	12	29	12	12	12	12	12	12	12	12
1-¼ INCH NPT (115)	60	60	60		60	60	60	60	60	60	60	60
2 INCH NPT (115)	60	60	60		60	60	60	60	60	60	60	60
2-½ INCH NPT	60	60	60	119	60	60	60	60	60	60	60	60
2-½ INCH NPT 4° ANGLE	67	67	67	142	67	67	67	67	67	67	67	67
3 INCH NPT	94	94	94	120	94	94	94	94	94	94	94	94
3 INCH NPT 4° ANGLE	100	100	100	140	100	100	100	100	100	100	100	100
4 INCH NPT (2433)				142								
4 INCH NPT 4° ANGLE (2433)				194								
TRV WITH 115 FLANGE	416	416	416		416	416	416	416	416	416	416	416
TRV-L WITH 115 FLANGE	678	678	678		678	678	678	678	678	678	678	678
MAGNESIUM ANODE W/FLANGE	170	170	170		170	170	170	170				
ZINC ANODE W/FLANGE	112	112	112		112	112	112	112				
DIRECT MOUNT FOR VALVE	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
* NOTE: HALE CHARGES FOR INSTALLATION AND REMOVAL OF BLANK FLANGES USED IN TESTING												

12. Paint Option

DESCRIPTION	PRICE
<input type="checkbox"/> Black Primer	N/C
<input type="checkbox"/> Gray Primer	\$100
<input type="checkbox"/> Hale Black Finish Coat	\$450
<input type="checkbox"/> Hale Red Finish Coat	\$450

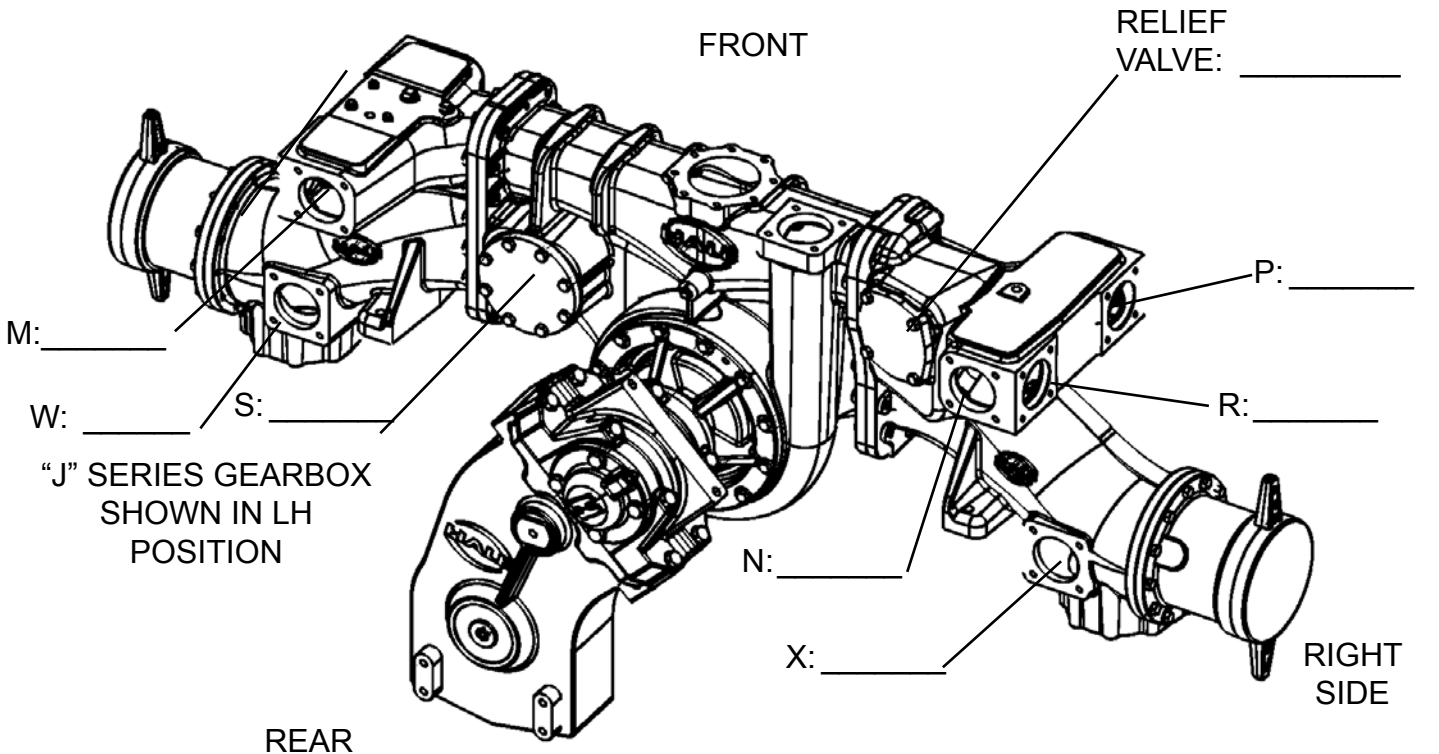
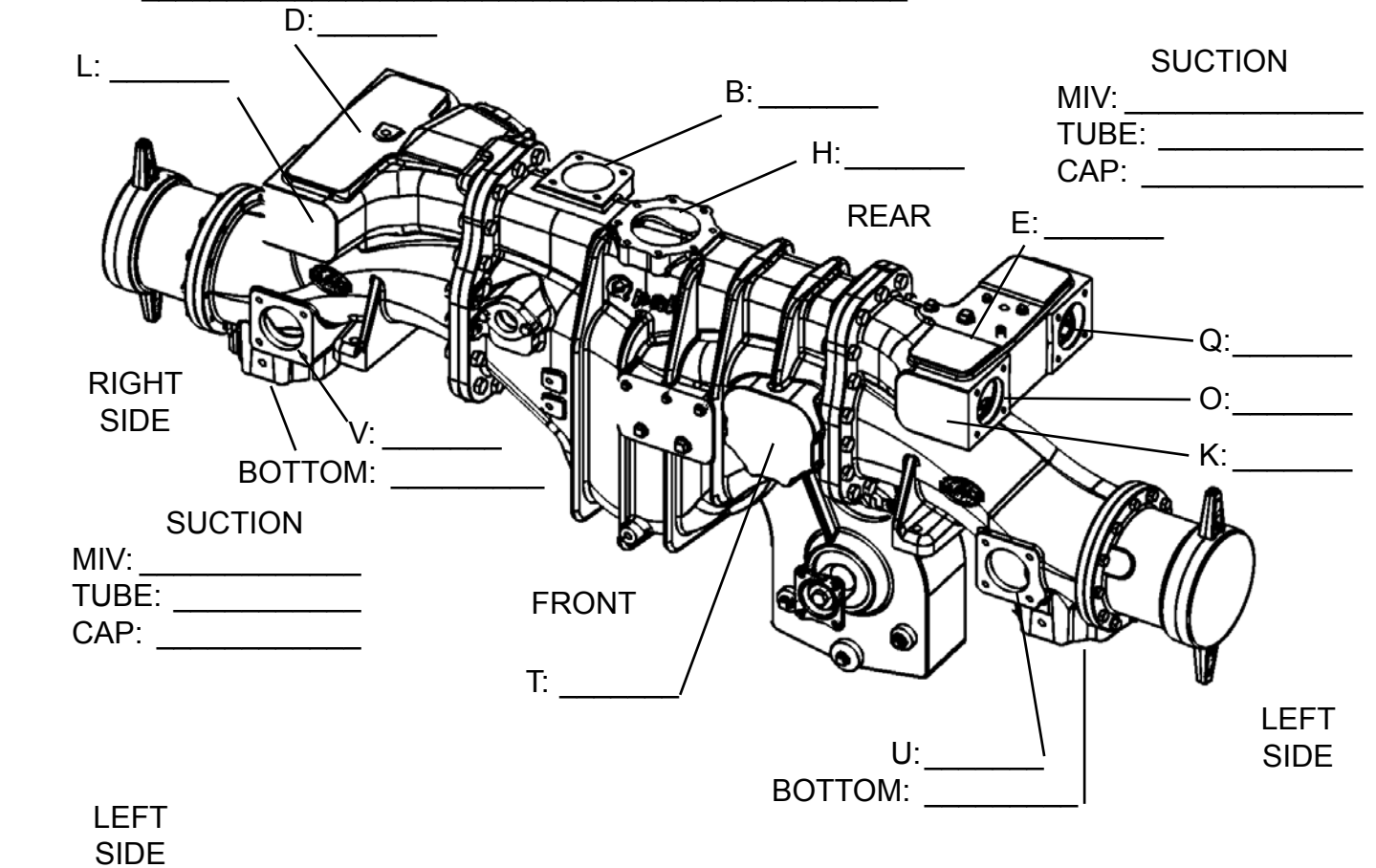
13. Pro Tech Warranty (FIRE SERVICE APPLICATIONS ONLY) (NET PRICE, NO DISCOUNTS)

<input type="checkbox"/> Standard 5 Year Warranty (Parts and Labor for the first two years, parts only years 3-5)	N/C
<input type="checkbox"/> Pro Tech Gold Warranty - 1 Additional Year of Labor	\$250
<input type="checkbox"/> Pro Tech Gold Warranty - 2 Additional Years of Labor	\$750
<input type="checkbox"/> Pro Tech Gold Warranty - 3 Additional Years of Labor	\$1500

FOR ADDITIONAL OR LOOSE ACCESSORIES, VALVES, FLANGES, SEE SEPARATE ACCESSORY PAGE PRICE LIST AND ATTACH TO PUMP ORDER

PUMP MODEL, CAPACITY, RATIO, DRIVE UNIT: _____

PRIMER: _____



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