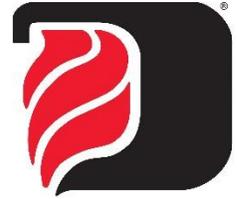


W.S. Darley & Co.

TRUSTED WORLDWIDE SINCE 1908



Pump Plant & Engineering

1051 Palmer Street
Chippewa Falls, WI 54729
Phone 800-634-7812
Fax 715-726-2656

Pump Sales & Corporate

325 Spring Lake Dr.
Itasca, IL 60143-2072
Phone (708) 345-8050
Fax (708) 345-8993

Date: _____

Bill To: _____

P.O. No.: _____

Customer No.: _____

Order Completed By: _____

Desired Delivery Date: _____

End Customer: _____

Customer Contact: _____

Tel No.: _____

Fax No.: _____

Email: _____

Ship To: _____

PUMP ORDER FORM

EM PUMP

Please review the order form before starting. If any challenges arise, please call our Customer Service Department at (800) 634-7812 for assistance. We will be glad to help. Please fill in the information **completely**.

Rated capacity: (choose either GPM or LPM)

GPM: 1250 1500 1750 2000

LPM: 5000 6000

*If special testing is required, please indicate your need.

Imperial Gallons (List Capacity) _____

Liters per Minute (List Capacity) _____

Other (Specify) _____

CHASSIS INFORMATION

Chassis make: _____ Transmission Make: _____

Model: _____ Model: _____

Engine: _____ Color: _____

HP: _____ Altitude: _____ FT.

@ _____ RPM Wheelbase: _____

Electrical system: 12V 24V Cab to Axle: _____

Air Breaks: Yes No Body Width: 70" 72"

Pump Gear Ratio: _____

Control Location: Side Panel Top Console

Lowest Gear/Torque Converter Ratio: _____

PUMP DRIVE SHAFT INFORMATION

1. Measure distance across lugs of universal joint yoke to determine Spicer yoke series.
2. Check box of appropriate size below.
3. Spicer Lockon yoke supplied on front and rear of pump.

NOTE: If chassis driveline is not one of Spicer yokes listed, contact Darley Engineering.

| <u>Distance across lugs</u> | <u>Spicer Yoke Series</u> |
|-------------------------------|-----------------------------|
| <input type="checkbox"/> 4.97 | 1550 |
| <input type="checkbox"/> 5.31 | 1610(Companion Flange Only) |
| <input type="checkbox"/> 6.09 | 1710 (standard) |
| <input type="checkbox"/> 7.00 | 1760 |
| <input type="checkbox"/> 7.55 | 1810 |

Special Drive Yoke: _____

Special Flanges: _____

PUMP RATING

- NFPA 1901 Fire Pump
 Other: _____

(Options, Fill in choices)

Primary water type: Salt water Fresh water

Pump material: Cast Iron Bronze (Recommended for salt water)

Seal type: Packing Mechanical Seal

Electric Primer: 12V 24V None

Primer type: Fluid Fluid-less

Inline Butterfly Valve:

Hand wheel Operated **OR** Electric Actuated

Manual Vented **OR** Automatically Vented

Inline Butterfly Valve Size:

4" 5" 6"

Inline Butterfly Valve Piping Size:

NPT Weld

Inlet Relief, Butterfly Valve

Behind-the-Panel Butterfly Valve:

Hand wheel Operated **OR** Electric Actuated (12V only)

Hand wheel Operated with Indicator Lights

Manual Vented **OR** Automatically Vented

2-1/2" NH 30° Down Nipple Discharge Valve:

Mounted on Pump Shipped Loose

Suction Valves: (shipped loose)

2-1/2" NH Female 2-1/2" NH Female "Full Flow"

Tank to Pump Check Valve:

3" 3" 4° 4"

Suction Valve:

2-1/2" NH Female 2-1/2" NH Female "Full Flow"

Remote Control for Curb Side Valves

Top Console Bell crank Valve Control

2-1/2" Inline Valve

Special Threads other than NH

Supply 4° Flanges Where Required (to compensate for pump mounted at 4°)

- 3/4" Valve Drains** (available on suction or discharge valves)
- Pressure Relief Valve with Remote Control and Pilot Light** (Shipped loose)
- Suction Relief Valve with Remote Control** (Shipped loose)
- Tachometer Cable (cable only)**
- Hand Speed Counter and Cable**
- Electric Tachometer, Speed Counter and Cable**
- Master Drain Valve (8 openings)**
- Isolated Ports Multiple Drain (6 openings)**
- Pump Overheat Protection System**
- Air Power Shift**
- Manual Shift with Indicator Lights**
- High Pressure Pump 3rd Stage**
- Remote Packing Adjustment Cables**

Air Powered Series

- Remote Packing Adjustment Cables** or **Remote Packing Adjustment Cables**

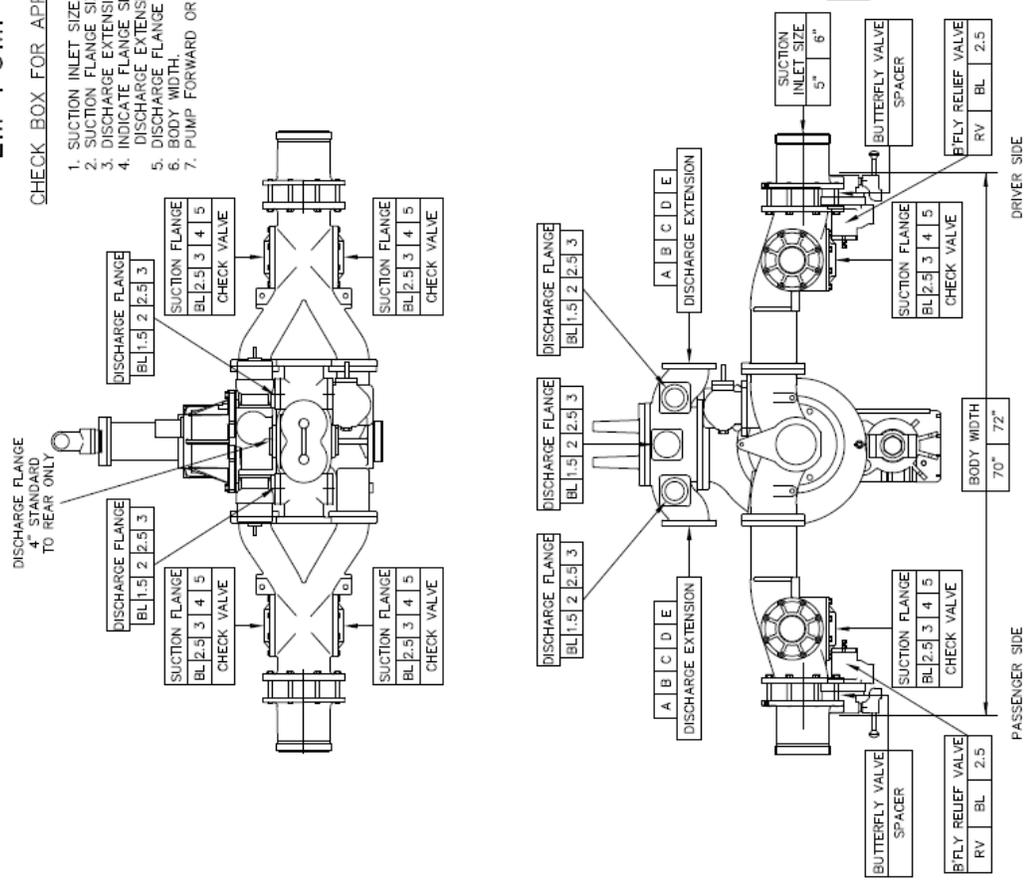
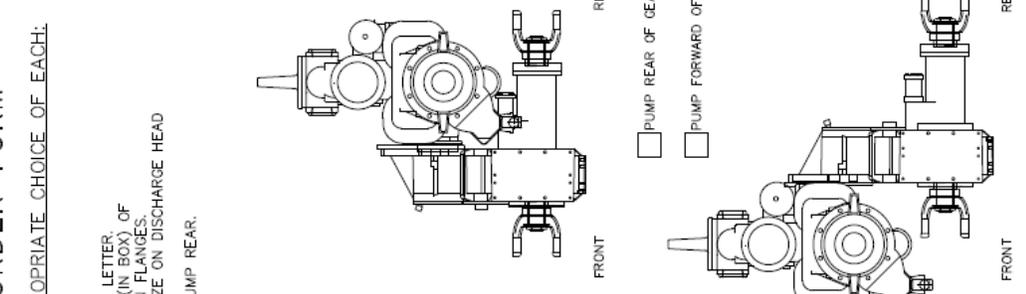
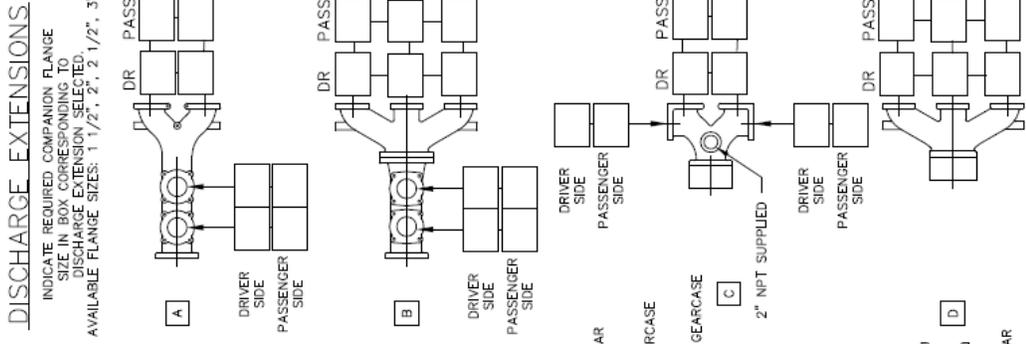
W.B. DORLEY & CO.

EM PUMP ORDER FORM

CHECK BOX FOR APPROPRIATE CHOICE OF EACH:

1. SUCTION INLET SIZE.
2. SUCTION FLANGE SIZE.
3. DISCHARGE EXTENSION LETTER.
4. INDICATE FLANGE SIZE (IN BOX) OF DISCHARGE EXTENSION FLANGES.
5. DISCHARGE FLANGE SIZE ON DISCHARGE HEAD.
6. BODY WIDTH.
7. PUMP FORWARD OR PUMP REAR.

DISCHARGE EXTENSIONS
 INDICATE REQUIRED COMPANION FLANGE SIZE IN BOX CORRESPONDING TO DISCHARGE EXTENSION SELECTED.
 AVAILABLE FLANGE SIZES: 1 1/2", 2", 2 1/2", 3".



1202003
 REV. 5
 W.B. DORLEY & CO.
 L.J.N.
 Rev Date: 09/2008
 B.J.G.

E 3" FLANGE NPT OR WELD

Crating options/Instructions

- Standard Box
- Wood Crate, Bark Free
- Heat Treated Skid (Export)
- Oversized Domestic Skid and Box (38x44)
- Oversized Export Skid and Box (38x44)
- Oversized Heat Treated Skid (Export 38x44)
- Special Crating Instructions: _____

