

# 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: \_\_\_\_\_

Ship To: \_\_\_\_\_

End Customer: \_\_\_\_\_

\_\_\_\_\_

Customer Contact:

\_\_\_\_\_

Tel No.: \_\_\_\_\_

\_\_\_\_\_

Fax No.: \_\_\_\_\_

Email: \_\_\_\_\_

# PUMP ORDER FORM

## LSD 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:  GPM  1000  1250  1500  
 LPM  4000  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

Electrical system:  12V  24V

### PTO INFORMATION

PTO Model: \_\_\_\_\_ PTO Location: (check one)

PTO % of Engine Speed: \_\_\_\_\_  Driver's Side  Passenger's Side

Intermittent Torque Rating: \_\_\_\_\_ PTO Rotation: (check one):

\_\_\_\_\_ FT. / LBS.  Engine Rotation

Note: 8 Bolt PTO or Larger required  Opposite engine rotation

### 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)

**Pump position:**             Rear                               Front  
(3 Gear only)

**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 Valve Size:**

4"                               5"                               6"

**Inline Valve Piping Size:**

NPT                               Weld                               NST

**Suction Adapter:**

6" Suction Tee

6" NPT Suction Flange:     NPT                               Weld                               NST

**Suction Caps:**     5"                               6"

**Discharge Valves: (shipped loose)**

2-1/2" NST Straight Nipple     2-1/2" NST 30° Down Nipple

**Suction Valves: (shipped loose)**

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

**Inline Tank to Pump Check Valve:**    3" or    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)

**PTO Pump "IN GEAR" Indicator Switch:**

Automatic Transmission                       Manual Transmission

**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**

**Complete suction and discharge manifolding w/ valves**

# 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: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
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**Additional Comments or Special Instructions**

**BSP threads instead of NPT**

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