

# **Western Fluidyne**

**31915 Groesbeck Highway  
Fraser, MI 48026**

**Toll Free: 800.842.5377  
Or fax your request to: 888.842.5377**



**Serving the fluid  
power market with  
the industry's finest  
remanufactured  
pumps, motors, and  
valves.**



## **Excellence Under Pressure**



## Remanufactured Piston & Vane Pumps

### Vickers Vane Pumps\*

VHO pumps (20V, 25V, 35V, 45V, 50V)  
VQ pumps (20VQ, 25VQ, 35VQ, 45VQ)  
Square pumps (V10, V20, V2010, V2020, V100, V200, V300, V400, V500)  
Round pumps (V104-9, V134-9, V144-9, VC, VK, etc.)  
Power steering pumps (VTM, VT)

### Racine Vane Pumps\*

PSV pumps (10, 15, 20, 25, 40, 60, 80, 100)  
PVF, PVQ, PVR, PVK, PVT, PVS pumps

### Denison Vane Pumps\*

TE, TG, T1, T2, T5, T6 pumps

### Vickers Piston Pumps\*

PF/PV pumps (1000-2000 series)  
PVA/PFA (120, 150)  
PVB/PFB (5, 6, 10, 15, 20, 29, 45, 90)  
PVD (45, 80, 120)  
PVE (12, 19, 21)  
PVH (57, 74, 98, 131)

### Denison Piston Pumps\*

PV pumps (6, 10, 15, 20, 29)  
PV/PF (05, 06, 07, 08, 09)  
P6W, P7W, P8W - World Cup Pumps

### Hydura Piston Pumps\*

PVW  
PVWH  
PVQ

### Racine Piston Pumps\*

E055  
H80, H20  
C4, C5, C11

## Remanufactured Piston & Vane Motors & Transmissions

### Vickers Vane Motors\*

MHT motors (32, 50, 70, 90, 150, 250, 330, 440, 500, 660, 750, 1000)  
M motors (25, 35, 45, 50) M2U motors M2-210 motors

### Denison Vane Motors\*

TMB, TMC, TMD, TMG M1C, M1D, M1E M4C, M4D, M4E

### Vickers Piston Motors\*

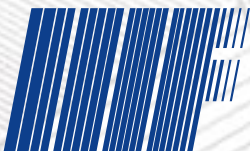
MF & MV bent axis piston motors MFA & MVA (120, 150)  
MFB & MVB (5, 6, 10, 15, 20, 29, 45, 90) MFE & MVE (12, 19, 21)

### Vickers Transmissions\*

TA6 TA15, TA1515 TA19, TA1919

### Char-Lynn Motors\*

H series, S series, 2000, 4000, 6000 & 10000 series



\* All manufacturers names and part numbers are used for reference purposes only.



## Remanufactured Valves

### Vickers Directional Valves\*

DG4V3 solenoid operated D03  
 DG4S4 solenoid operated D05  
 DG5S8 pilot operated D08  
 DG5S4 pilot operated D08, D10  
 DF5S4 flange mounted  
 DG17S level operated

### Vickers Relief Valves\*

CT03, 06, 10 threaded  
 CG03, 06, 10 subplate  
 CF03, 06, 10 flange  
 CGE03, 06, 10 electronic  
 CG5 solenoid

### Racine Valves\*

Directional controls -- FD4/OD4  
 Pressure controls -- FE1/OE1  
 Flow controls -- FF2/OF2  
 Check valves -- FB1/OB1

### Vickers Check Valves\*

DT8P1 in-line  
 C2 right-angle  
 C5G subplate

### Other Vickers Valves\*

FG & FCG flow controls  
 R(C)T, R(C)G, R(C)F pressure controls  
 X(C)T, X(C)G, X(C)F reducing controls  
 DGM stak (or modular) valves

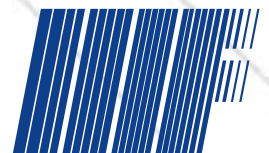
### Double A Valves\*

Relief valves  
 Flow controls  
 Directional controls  
 Reducing Valves  
 Pressure controls  
 Stak valves



# Excellence Under Pressure

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# It all starts with fast, friendly, and knowledgeable customer service...

## Fast Answers

Our customers tell us what they want and need are immediate answers on price and availability. Our entire system is focused on delivering immediate access to information. Our proprietary software includes over 1.2 million BOMs and is directly linked to finished and unprocessed inventory to allow our knowledgeable Customer Service staff to provide you with accurate availability and competitive pricing -- while you're on the phone.

## Product Knowledge

Lack of technical support for older, obsolete, special products, and even many current products have become a major issue in the fluid power industry as businesses continue to consolidate. We know the model codes, we know the specials, and we can even help you identify product when you don't have a model code to work with.

## Technical Information

We specialize in the old, obsolete, and tough-to-find fluid power products. Our library of electronic and manual parts drawings and technical literature contains tens of thousands of drawings. Access to this information, provides our Customer Service team with the capability to help you through your toughest technical challenges. We can fax or e-mail the drawings you need to determine how we can best help you service your customers.

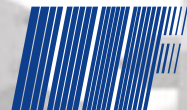
## ...and finishes with the highest quality remanufacturing processes.

## Engineering

We have a remanufacturing process for every part we stock. Utilizing state-of-the-art computerized measuring equipment and our own highly experienced fluid power engineers, each part is carefully evaluated to ensure the performance of our finished product. In addition, we reverse engineer impossible-to-find parts and use our network of qualified vendors to provide high quality replacement parts.

## Rigorous Testing

Final Assemblies -- Whether pumps, motors, valves, or subassemblies like our cartridge kits -- undergo a documented test protocol employing one of our ten dedicated or flexible test stations. Assemblies are tested to original OEM specifications and each test performed is documented and stored for future reference.



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