

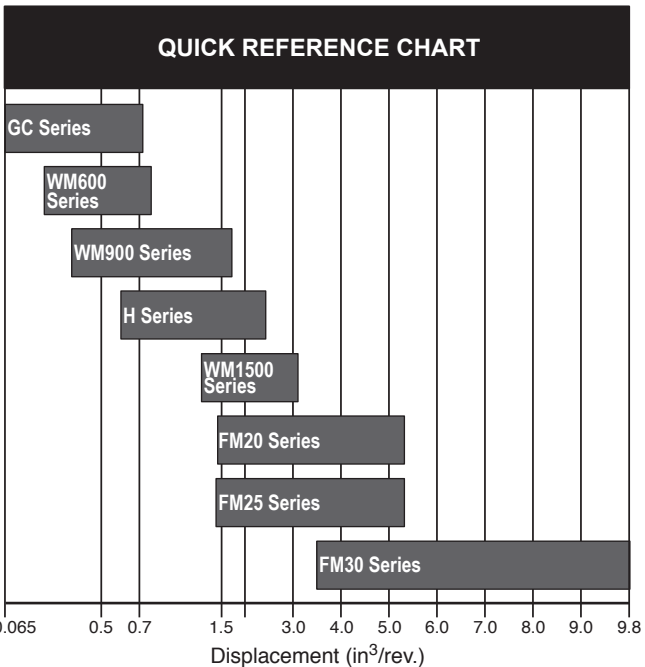


Hydraulic Gear-Type Motors

Quick Reference Chart

Haldex Hydraulics offers one of the widest selections of gear pumps and hydraulic motors in the industry. All **Haldex** products are designed to provide solutions to the Customers' application challenges. **Haldex** hydraulic motors are applied on turf care equipment, agricultural equipment, industrial sweepers, paving machinery, winch and fan drives on off-highway vehicles, and many other applications. They are specified by leading equipment manufacturers throughout the mobile equipment market. Following is a listing of the hydraulic motors and a quick reference chart for your convenience.

- GC Series 0.065 to 0.711 in³/rev. page **44**
- WM600 Series 0.244 to 0.732 in³/rev. pages **48** and **52**
- WM900 Series 0.366 to 1.709 in³/rev. pages **49** and **52**
- H Series 0.600 to 2.400 in³/rev. pages **47** and **53**
- WM1500 Series 1.159 to 3.050 in³/rev. pages **50** and **52**
- FM20 Series 1.410 to 5.300 in³/rev. pages **42** and **54**
- FM25 Series 1.400 to 5.300 in³/rev. pages **46** and **53**
- FM30 Series 3.540 to 9.820 in³/rev. pages **43** and **54**

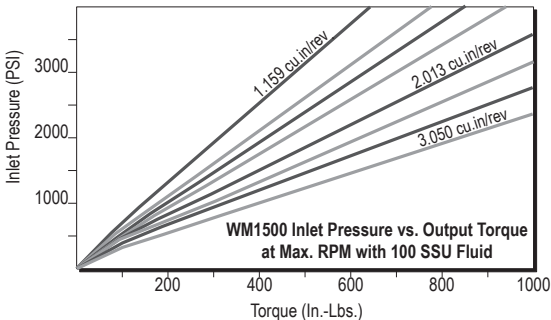
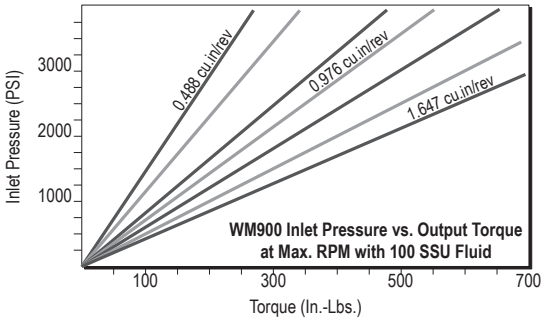
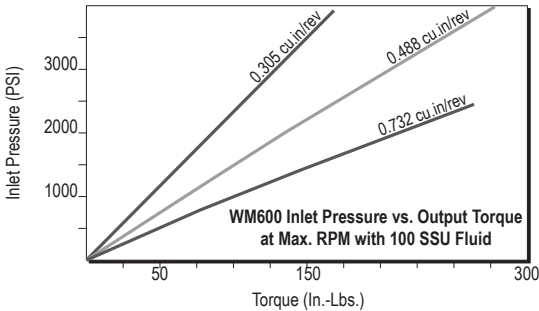




Hydraulic Gear-Type Motors

W Series

Haldex W600, W900, and W1500 can be used as a hydraulic motor. **Haldex** offers these motors in bi-rotational with case drain and bi-rotational with check valves, however the pumps listed on pages **48, 49, and 50** can be used as a single rotation hydraulic motor. Care must be used in the rotation. If the pump is clockwise rotation, it must be used counterclockwise as a motor. Below are performance curves for each series of hydraulic motors.



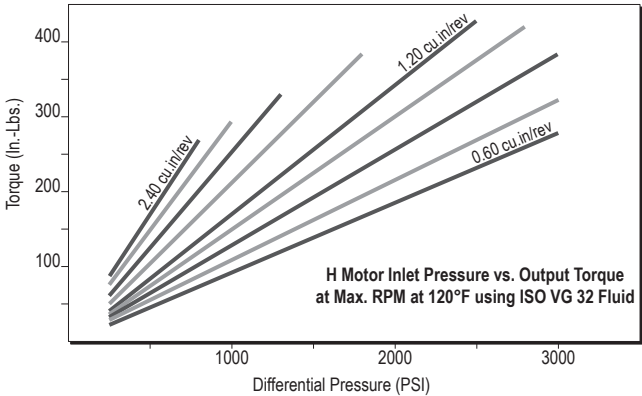


Hydraulic Gear-Type Motors

H and FM25 Series

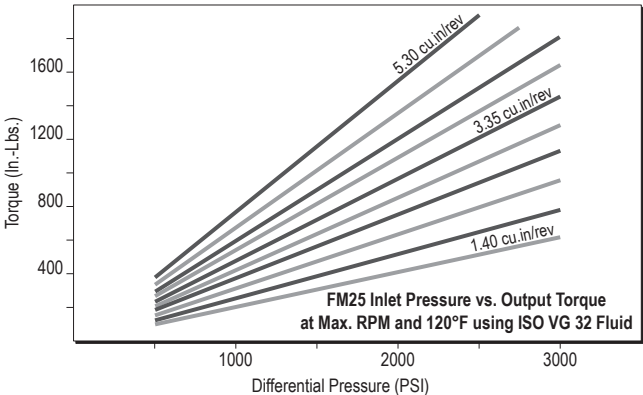
H Series

Haldex Series H pumps listed on page 47 can be used as a hydraulic motor, but only on those applications where back pressure on the outlet port never exceeds 400 PSI. Before using as a motor, check with your local **Womack** sales office for more information. Below are performance curves for the Series H motor.



FM25 Series

Haldex Series F25 pump listed on page 46 can be ordered as a hydraulic motor. For more information contact your local **Womack** sales office. Below are performance curves for the Series FM25.



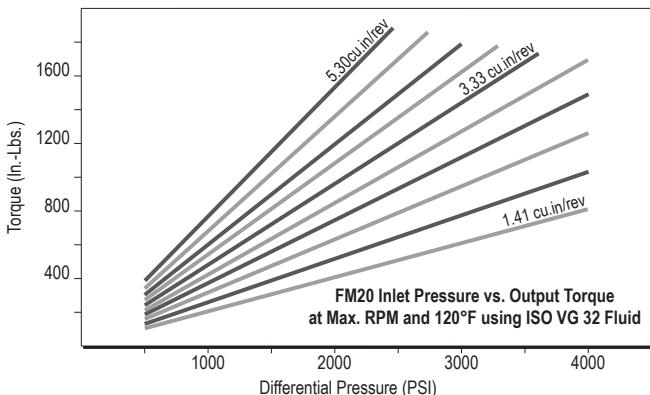


Hydraulic Gear-Type Motors

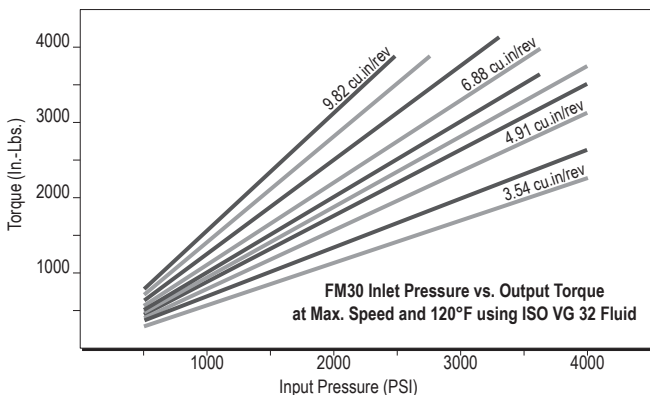
Series FM20 and FM30

Haldex Series F20 and F30 pumps listed on pages 42 and 43 can be ordered as uni-directional hydraulic motors. These motors can be ordered with a variety of mounting options and shafts. Shown below are performance curves for both the FM20 and FM30 motors.

Series FM20



Series FM30



For more information about Haldex hydraulic gear-type motor, contact your local Womack sales office.