The Stanley IW16 Impact Wrench is a medium to heavy duty wrench ideal for nut and bolt driving, anchor bolts and drilling applications.

Designed to run from a wide range of hydraulic circuits, the IW16 has adjustable impact intensity making it ideal for a wide range of heavy duty driving.

The large “D” handle and feathering trigger is convenient and gives the operator complete control of the wrench.

The rugged swing-hammer impact mechanism provides easy servicing for reduced maintenance costs and greatly reduces the transmission of torque to the operator reducing fatigue through repetitive tool operation.

Standard reversing valve provides instant change over from forward to reverse.

Just set the direction of rotation to either tighten or loosen a fastener, squeeze the trigger for up to 2500 ft lbs (3400 Nm) of torque.

Table:

<table>
<thead>
<tr>
<th>Item</th>
<th>U.S.A.</th>
<th>Metric</th>
</tr>
</thead>
<tbody>
<tr>
<td>CAPACITY</td>
<td>1 in. Square Drive</td>
<td></td>
</tr>
<tr>
<td>PERFORMANCE</td>
<td>500 - 2500 ft lbs</td>
<td>680 - 3400 Nm</td>
</tr>
<tr>
<td>FLOW RANGE</td>
<td>7 - 12 gpm</td>
<td>26 - 45 lpm</td>
</tr>
<tr>
<td>PRESSURE</td>
<td>1500 - 2000 psi</td>
<td>105 - 140 bar</td>
</tr>
<tr>
<td>PORTS</td>
<td>-8 SAE O-Ring</td>
<td></td>
</tr>
<tr>
<td>WEIGHT</td>
<td>26 lbs</td>
<td>12 kg</td>
</tr>
<tr>
<td>LENGTH</td>
<td>14.5 in.</td>
<td>37 cm</td>
</tr>
<tr>
<td>WIDTH</td>
<td>4.5 in.</td>
<td>11 cm</td>
</tr>
<tr>
<td>CONNECTION</td>
<td>3/8 in. Male Pipe Adapter</td>
<td></td>
</tr>
<tr>
<td>HOSE WHIPS</td>
<td>No</td>
<td></td>
</tr>
<tr>
<td>MOTOR</td>
<td>Integral</td>
<td></td>
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</tbody>
</table>
WARRANTY

Stanley Hydraulic Tools and their associated parts are warranted against defects in materials and workmanship for a period of twelve months from the date of purchase. Stanley Hydraulic Tools reserves the right to repair or replace only those parts which prove to have been defective at the time of purchase. This warranty becomes void if maximum flow and pressure ratings are exceeded.

ORDERING INFORMATION

<table>
<thead>
<tr>
<th>MODEL</th>
<th>PART NO.</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>IW16</td>
<td>IW16150</td>
<td>1 in. Square Drive</td>
</tr>
<tr>
<td>IW16</td>
<td>IW1615001</td>
<td>1 in. Square Drive, CE</td>
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<tr>
<td>IW16</td>
<td>IW16350</td>
<td>1 in. Square Drive, U/W</td>
</tr>
<tr>
<td>IW16</td>
<td>IW1635001</td>
<td>1 in. Square Drive, CE, U/W</td>
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ACCESSORIES

<table>
<thead>
<tr>
<th>PART NO.</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>31201</td>
<td>Adapter, 1 in. to 3/4 in. Drive</td>
</tr>
<tr>
<td>31203</td>
<td>Extension, 10 in., 1 in. Drive</td>
</tr>
<tr>
<td>33276</td>
<td>Socket Retainer Pin, 1 in. Square Drive Socket</td>
</tr>
<tr>
<td>33277</td>
<td>Socket Retainer Ring, 1 in. Square Drive Socket</td>
</tr>
</tbody>
</table>

SOCKETS

<table>
<thead>
<tr>
<th>PART NO.</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>25203</td>
<td>1 in. Square Drive 8-Point Deep x 1-5/16 in.</td>
</tr>
<tr>
<td>25204</td>
<td>1 in. Square Drive 8-Point Deep x 1-3/8 in.</td>
</tr>
<tr>
<td>25205</td>
<td>1 in. Square Drive 8-Point Deep x 1-1/2 in.</td>
</tr>
<tr>
<td>25206</td>
<td>1 in. Square Drive 8-Point Deep x 1-9/16 in.</td>
</tr>
<tr>
<td>25207</td>
<td>1 in. Square Drive 8-Point Deep x 1-3/4 in.</td>
</tr>
<tr>
<td>25208</td>
<td>1 in. Square Drive 8-Point Deep x 1-7/8 in.</td>
</tr>
<tr>
<td>25209</td>
<td>1 in. Square Drive 8-Point Deep x 2 in.</td>
</tr>
<tr>
<td>25210</td>
<td>1 in. Square Drive 8-Point Deep x 2-1/8 in.</td>
</tr>
<tr>
<td>25211</td>
<td>1 in. Square Drive 8-Point Deep x 2-3/16 in.</td>
</tr>
<tr>
<td>25212</td>
<td>1 in. Square Drive 8-Point Deep x 2-1/4 in.</td>
</tr>
<tr>
<td>25213</td>
<td>1 in. Square Drive 8-Point Deep x 2-3/8 in.</td>
</tr>
<tr>
<td>25214</td>
<td>1 in. Square Drive 8-Point Deep x 2-1/2 in.</td>
</tr>
<tr>
<td>25216</td>
<td>1 in. Square Drive 8-Point Deep x 1-5/8 in.</td>
</tr>
<tr>
<td>25217</td>
<td>1 in. Square Drive 8-Point Deep x 1-13/16 in.</td>
</tr>
<tr>
<td>25218</td>
<td>1 in. Square Drive 8-Point Deep x 1-11/16 in.</td>
</tr>
<tr>
<td>26456</td>
<td>1 in. Square Drive #70 Torx</td>
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<tr>
<td>26529</td>
<td>1 in. Square Drive 8-Point Deep x 1-1/4 in.</td>
</tr>
<tr>
<td>27710</td>
<td>1 in. Square Drive 4-Point Deep x 1 in.</td>
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</tbody>
</table>

SOCKET SETS

<table>
<thead>
<tr>
<th>PART NO.</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>33230</td>
<td>Socket Set, Includes 6 Sockets</td>
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</tbody>
</table>

All Stanley Hydraulic Tools, parts, accessories and allied equipment are subject to design improvements, specification and price changes at any time without notice and with no obligation to units already sold. Weights, dimensions and operating specifications listed herein are subject to change without notice. Where specifications are critical to your applications, please consult Stanley Hydraulic Tools.