## IW16 Impact Wrench



| Specifications |  |  |
| :--- | :---: | :---: |
| ITEM | U.S.A. | METRIC |
| Input Flow Range | $7-12 \mathrm{gpm}$ | $26-45 \mathrm{lpm}$ |
| Input Pressure | $1500-2000 \mathrm{psi}$ | $105-140 \mathrm{bar}$ |
| Capacity | 1 in. Square Drive |  |
| Torque Range | $500-2500 \mathrm{ft} \mathrm{lb}$ | $680-3400 \mathrm{Nm}$ |
| Weight (with handle) | 45.5 lbs | 20.6 kg |
| Length | 17.5 in. | 45 cm |
| Width | 4.5 in. | 11 cm |
| Height (with handle) | 28 in. | 72 cm |
| Handle Width | 9 in. | 23 cm |
| Porting | 8 SAE O-Ring |  |
| Connector | HTMA Flush Faced Coupler |  |

## Features and Benefits

The Stanley IW16 Impact Wrench is available with a sturdy add-on handle mechanism for track bolt installation and removal. With the handle mechanism installed, track bolt work can be done in a comfortable, full-upright position, increasing operator comfort and reducing the risk of back injury.

Ease of Use - Set the direction of rotation to either tighten or loosen a fastener, press on the toe plate of the handle mechanism to engage the fastener, then squeeze the trigger for up to $2500 \mathrm{ft}-\mathrm{lbs}$ ( 3400 Nm ) of torque.

Removable Handle Mechanism easily converts the IW16 for use as a standard impact wrench. Adjustable Impact Intensity of the IW16 makes it ideal for a wide range of uses.

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.

Large "D" Handle and Feathering On/Off Valve allow the operator to control the amount of energy to the tool, providing more control and ease of handling.

Standard Reversing Valve provides instant changeover from forward to reverse, increasing operator efficiency.

IW16 Impact Wrench Cont.

| Accessories |  |
| :---: | :--- |
| PART NO. | DESCRIPTION |
| 31201 | Adapter -1 in. to $3 / 4$ in. drive |
| 31202 | 10 in. Extension $-3 / 4$ in. drive |
| 31203 | 10 in. Extension -1 in. drive |
| 31916 | Remote Handle Assembly |
| 33230 | Railroad Socket Set, 1 in. sq. drive |
| 33276 | Socket Pin |
| 33277 | Socket Ring |


| Ordering Information |  |  |
| :---: | :---: | :--- |
| MODEL | PART NO. | DESCRIPTION |
| IW16 | IW16157 | 1 in. Drive Impact Wrench with upright handle and Allen Wrench |
| IW16 | IW16150S | 1 in. Drive Impact Wrench Not included - Upright Handle |

