

# IW12 UNDERWATER IMPACT WRENCH



# STANLEY



The Stanley **IW12** is a medium duty  $\frac{3}{4}$ " square drive impact wrench designed for underwater bolting and drilling applications. Powered by a Stanley integral Hyrevz motor, the **IW12** has a durable swing hammer impact mechanism with adjustable impact intensity from 250 to 1200 ft lbs (340 to 1632 Nm) of torque. Designed to run from a wide range of hydraulic circuits, this wrench allows underwater bolting in the most extreme applications. Trigger guard and hi-visibility yellow paint is standard.

## SPECIFICATIONS

<b>Capacity</b>	$\frac{3}{4}$ " / 19 mm Square Drive
<b>Torque</b>	250 -1200 ft lbs / 340-1632 Nm
<b>Flow Range</b>	4-12 gpm / 15-45 lpm
<b>Working Pressure</b>	1000-2000 psi / 70-140 bar
<b>Full Relief Setting</b>	2250 psi / 155 bar
<b>Weight</b>	14 lbs / 6.4 kg
<b>Length</b>	11 $\frac{1}{4}$ " / 28.6 cm
<b>Width</b>	4" / 10.2 cm
<b>Hydraulic Ports</b>	-8 SAE O-ring
<b>Connect Size and Type</b>	$\frac{3}{8}$ " Male Pipe Adapter
<b>Couplers</b>	(See Ordering Information)
<b>Hose Whips</b>	No (See Accessories)

## FEATURES

- Integral Stanley Hyrevz gear motor produces high torque
- Stainless Steel spools and fasteners
- Forward-Reverse with variable speed
- Pistol grip style handle
- Adjustable impact intensity
- 1200 ft lbs/1632 Nm of maximum impact torque
- Oversized trigger with guard for operator comfort
- Plastisol handle for comfortable ergonomic grip
- Durable swing hammer mechanism
- Cast-in lifting eye



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## ORDERING INFORMATION

### PART NUMBER

**IW12340C** Impact Wrench, Underwater, 3/4" Square Drive, less couplers

**IW1234001** Impact Wrench, Underwater, CE, 3/4" Square Drive, with couplers

### ACCESSORIES

**03971** Flush-Face Coupling Set, 3/8" NPT

**03974** Flush-Face Coupling Set, 1/2" NPT

**06830** Hose Whip 18" long, -8 SAE x 1/2" NPT

**31848** Dual Hose, 50' x 1/2", with couplers

**31972** Dual Hose, 25' x 1/2", with couplers

**58633** Twinned Hose, 25' x 1/2", with couplers

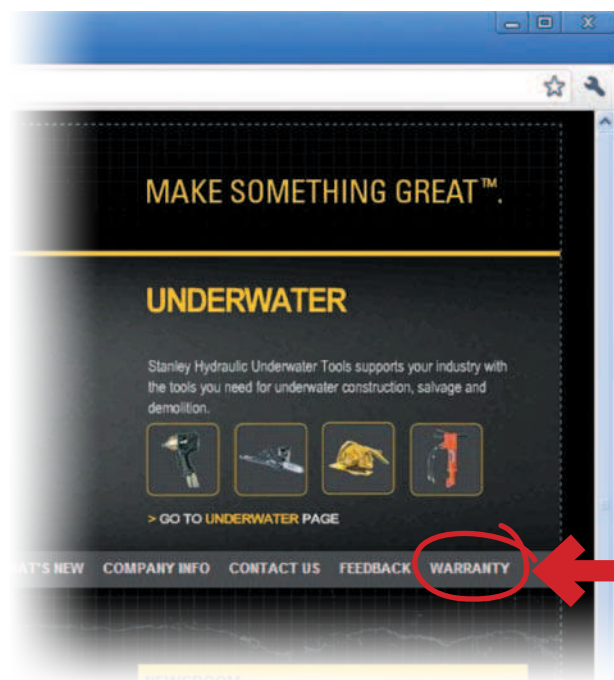
**58634** Twinned Hose, 50' x 1/2", with couplers

**01857** Adjustable Chuck & Adapter 3/4" sq female x 3/4" Chuck

When hydraulic hose exceeds 100' (30.4 m) in length, increase I.D. of both pressure and return hose. For more information, consult Stanley Hydraulic Tools.

### IMPORTANT

To fill out a Product Warranty Recording form and for information on your warranty visit [stanleyhydraulic.com](http://stanleyhydraulic.com) and select the Warranty tab.



**Note:** The warranty recording form must be submitted to validate the warranty.



All Stanley Hydraulic Tools, parts, accessories and allied equipment are subject to design improvements, specifications 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.