## IW16 UNDERWATER IMPACT WRENCH

STANLEY





The Stanley **IW16** is a heavy duty 1" square drive impact wrench designed for the toughest underwater bolting applications. Powered by a Stanley integral Hyrevz motor, the **IW16** has a durable swing hammer impact mechanism with adjustable impact intensity from 500 to 2500 ft lbs (680 to 3400 Nm) of torque. Designed to run from a wide range of hydraulic circuits. "D" style grip handle with multi-position assist handle and hi-visibility yellow paint is standard.

SPECIFICATIONS	
Capacity	1" Square Drive
Torque	500 -2500 ft lbs / 680-3400 Nm
Flow Range	7-12 gpm / 26-45 lpm
Working Pressure	1500-2000 psi / 105-140 bar
Full Relief Setting	2250 psi / 155 bar
Weight	26 lbs / 12 kg
Length	15" / 38 cm
Width	4.5" / 11 cm
Hydraulic Ports	-8 SAE O-ring
Connect Size and Type	%" Male Pipe Adapter
Couplers	(See Ordering Information)
Hose Whips	No (See Accessories)

### **FEATURES**

- Integral Stanley Hyrevz gear motor produces high torque
- Stainless Steel spools and fasteners
- Forward-Reverse with variable speed
- "D" style grip handle with inside trigger
- Feathering on/off trigger for precise control
- Adjustable impact intensity
- 2500 ft lbs/3400 Nm of maximum impact torque
- Durable swing hammer mechanism
- Cast-in lifting eye



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### **ORDERING INFORMATION**

### **PART NUMBER**

IW16350	Impact Wrench, Underwater, 1" Square Drive, less couplers	
IW1635001	Impact Wrench, Underwater, CE, 1" Square Drive, with couplers	

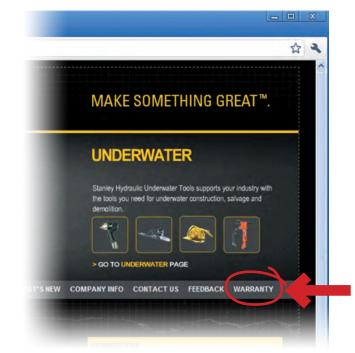
### **ACCESSORIES**

03971	Flush-Face Coupling Set, ¾" NPT
03974	Flush-Face Coupling Set, ½" NPT
06830	Hose Whip 18" long, -8 SAE x ½" NPT
31848	Dual Hose, 50' x ½", with couplers
31972	Dual Hose, 25' x ½", with couplers
58633	Twinned Hose, 25' x ½", with couplers
58634	Twinned Hose, 50' x ½", with couplers
31203	Extension, 10", 1" Drive
33276	Socket Retainer Pin, 1" Square Drive Socket
33277	Socket Retainer Ring, 1" Square Drive Socket
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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.



To fill out a Product Warranty Recording form and for information on your warranty visit stanleyhydraulic.com and select the Warranty tab.



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



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