



TECNOSUB



Hydraulic Tools - Impact Wrench

STANLEY

Hydraulic Tools



Hydraulic Impact Wrench - Stanley IW12

The Stanley IW12 is a heavy duty 3/4" square drive impact wrench designed for the toughest underwater bolting applications.

Powered by a Stanley integral Hyrevz motor, the IW12 has a durable swing hammer impact mechanism with adjustable impact intensity from 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.

Dimensions:

L x W (cm): 28,6 x 10,2 (3/4" Square Drive)

Weight: 6,4 KGR

Features:

Integral Stanley Hyrevz gear motor produces high torque

Stainless Steel spools and fasteners

Forward-Reverse with variable speed

Pistol grip style handle

Oversized trigger with guard for operator comfort

Adjustable impact intensity

1200 ft lbs/1632 Nm of maximum impact torque

Durable swing hammer mechanism

Cast-in lifting eye

Hydraulic Characteristics:

Flow Range: 15 - 45 lpm

Working Pressure: 70 - 140 bar

Full Relief Setting: 155 bar

Quick Couplers: Standard stainless steel quick connectors for all hydraulics systems.

TECNOSUB'S HEADQUARTERS

c/ Pau del Protectorat, 18
43004 - Tarragona (SPAIN)

Tel: +34 977 252 802 Fax: +34 977 237 551

www.tecnosub.net

E-mail: spain@tecnosub.net



Hydraulic Tools - Impact Wrench

STANLEY

Hydraulic Tools



Hydraulic Impact Wrench - Stanley IW16

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 680 to 3400 Nm of torque.

"D" style grip handle with multi-position assist handle and hi-visibility yellow paint is standard.

Designed to run from a wide range of hydraulic circuits.

Dimensions:	
L x W (cm):	38 x 11 (1" Square Drive)
Weight:	12 KGR
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	
Hydraulic Characteristics:	
Flow Range:	26 - 45 lpm
Working Pressure:	105 - 140 bar
Full Relief Setting:	155 bar
Quick Couplers:	Standard stainless steel quick connectors for all hydraulics systems.

TECNOSUB'S HEADQUARTERS

c/ Pau del Protectorat, 18
43004 - Tarragona (SPAIN)

Tel: +34 977 252 802 Fax: +34 977 237 551

www.tecnosub.net

E-mail: spain@tecnosub.net



TECNOSUB



Hydraulic Tools - Grinder

STANLEY

Hydraulic Tools



Hydraulic Grinder - Stanley GR29

The Stanley Hydraulic GR29 Grinder is a right angle grinder ("vertical grinder") that can be used for grinding and cleaning in underwater applications with a variety of wheels, brushes and attachments. The high torque gear motor drives a standard 5/8 - 11 threaded spindle.

A 9" adjustable wheel guard, two position assist handle and trigger guard are standard.

Painted hi-visibility yellow.

Dimensions:

L x W (cm): 28cm L x 26cm W

Weight: 6,8 KGR

Features:

- Integral Stanley Hyrevz gear motor produces high torque
- Stainless Steel spools and fasteners
- Two position assist handle for right/left hand operation
- Oversized trigger with guard for diver comfort
- Adjustable wheel guard for infinite position
- Plastisol covered handle for comfortable ergonomic grip
- Use with grinding wheels, hull scrubbing brushes, wire and nylon brushes, barnacle busters and Desmond wheels
- 3200 rpm @ 12 gpm
- Cast-in lifting eye

Hydraulic Characteristics:

Flow Range: 15-45 lpm (4-12 gpm)

Working Pressure: 70-140 bar (1000-2000 psi)

Ful Relief Setting: 155 bar (2250 psi)

RPM: 3200 @ 45 lpm (12 gpm)

Hydraulic Ports: 8 SAE O-ring

Quick Couplers: Standard stainless steel quick connectors for all hydraulics systems.

TECNOSUB'S HEADQUARTERS

c/ Pau del Protectorat, 18
43004 - Tarragona (SPAIN)

Tel: +34 977 252 802 Fax: +34 977 237 551

www.tecnosub.net

E-mail: spain@tecnosub.net



Hydraulic Tools - Breaker

STANLEY

Hydraulic Tools



Hydraulic Breaker - Stanley BR37

The BR37 is a lightweight breaker well suited for breaking sidewalk and curbing, asphalt cutting and driving rods.

They feature a trouble free diaphragm accumulator and can handle system back pressures of up to 250 psi/17 bar.

A handy feature on these breakers is a feathering valve to make start-up and initial placement of the steel easy.

Can be used for light to heavy concrete demolition, driving of posts, pole anchors and asphalt cutting.

Dimensions:	
L x W (cm):	57 cm (22 1/2 in) Length & 36 cm (14 in) Width
Weight:	17 kg (37 lb)
Features:	
Convenient, maneuverable size make this class a favourite for light to medium sized jobs.	
T-type or Anti-vibration handle.	
Light concrete or asphalt breaking or scoring, small rock breaking, rod driving, tamping.	
Hose whips and flush-face quick disconnect couplers.	
Trouble-free diaphragm accumulator for added blow energy.	
Hydraulic oil provides continuous lubrication of internal parts for longer service life.	
Hydraulic Characteristics:	
Flow Range:	26-34 lpm (7-9 gpm)
Working Pressure:	105-140 bar (1500-2000 psi)
Optimum Flow:	30 lpm (8 gpm)
Porting:	8 SAE O-Ring

TECNOSUB'S HEADQUARTERS

c/ Pau del Protectorat, 18
 43004 - Tarragona (SPAIN)
 Tel: +34 977 252 802 Fax: +34 977 237 551
 www.tecnosub.net
 E-mail: spain@tecnosub.net



TECNOSUB



Hydraulic Tools - Concrete Saw



Hydraulic Concrete Saw - ICS 853 PRO

ICS developed the high - performance 853PRO Series Hydraulic Concrete Cutting Chainsaws for the Professional Concrete Cutter.

This series of professional saws is built tough to stand up to everyday use in the harsh environment of concrete cutting.

Get the unique versatility of a genuine ICS concrete cutting chainsaw, including the ability to cut small mechanical openings and deep plunge cuts.

You can cut up to 19 Inches with the optional 19 Inch bar and chains. (Longer bars and chains available while supplies last).

Dimensions:

L x H x W (cm): 58.5 cm length x 26.5 cm height x 24.0 cm width
Weight: 27.3 lbs (12.4 kb) with 15-Inch (38cm) bar and chain

Features:

- Safely operating trigger prevents accidental starting.
- Automatic water valve integrated with hydraulic trigger provides water on demand.
- Built in Wall-Walker provides leverage advantage to make cutting easier.
- Modular design for easy service.
- Ergonomic rear handle allows multiple hand positions.
- Tough industrial finish on diecast aluminum body for long lasting durability.

Hydraulic Characteristics:

Flow Range: 8 gpm (30 lpm)
 Working Pressure: 2500 psi (172.5 bar)
 Torque: 95 Inch-Pounds
 Operating Speed: 5700 rpm

TECNOSUB'S HEADQUARTERS

c/ Pau del Protectorat, 18
 43004 - Tarragona (SPAIN)
 Tel: +34 977 252 802 Fax: +34 977 237 551
 www.tecnosub.net
 E-mail: spain@tecnosub.net

