# **ANGLE**IMPACT WRENCHES

 Low profile head improves access to tight areas while housing design contains gearing to reduce maintenance issues.

Impact mechanism delivers high torque with low reaction force, reducing effort and improving comfort and control.

Feather start trigger and forward/reverse ring for ease of use and increased productivity.

#### **ANGLE IMPACT WRENCHES**

	J138WA	J150WA
	UIUUUIA	0100117
Drive Size	3/8"	1/2"
Breakaway Torque	170 ft.lb	200 ft.lb
Overall Weight	4.0 lbs	4.0 lbs
Overall Length	13-15/16"	13-15/16
Average Air Consumption	5.0 cfm	5.0 cfm
<b>Blow Rate Forward</b>	1600 bpm	1600 bpn
Blow Rate Reverse	1700 bpm	1700 bpn
Free Speed	7200 rpm	7200 rpn

Proto air tools feature

exhaust deflectors for

reduced noise.

# SEALED HEAD AIR RATCHETS

Lightweight Titanium
Sealed Head for improved durability, lower maintenance and superior balance.

Control Ring positioned away from ratcheting head for greater usability.

Non-Slip Textured Rubber Grip.

Forward/Reverse

Quick Release for

easy socket changes.

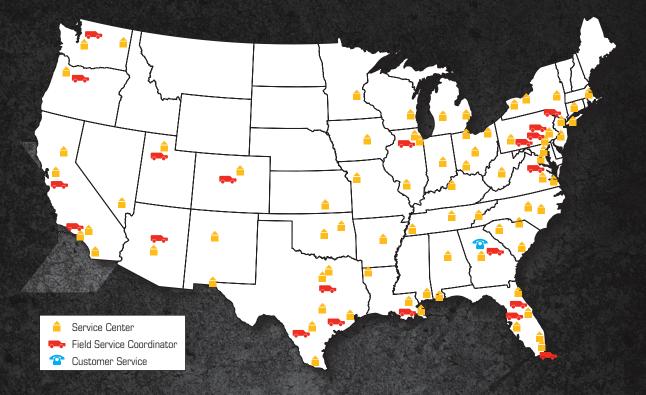
Feather Start Trigger for added safety and control.

#### **SEALED HEAD AIR RATCHETS**

	J138RSH	J150RSH	
Drive Size	3/8"	1/2"	
Max. Torque	65 ft.lb	65 ft.lb	
Overall Weight	2.9 lbs	2.9 lbs	
Overall Length	12.4"	12.4"	
<b>Average Air Consumption</b>	3.7 cfm	3.7 cfm	
Free Speed	350 rpm	350 rpm	
Vibration Level	5.57 m/s²	5.57 m/s²	
Noise Level	89.3 dB(A)	89.3 dB(A)	

### UNMATCHED SERVICE NETWORK

80+ Factory Trained Service Centers



Proto® Air Tools are Serviceable at all 80+ DEWALT® Service Centers in the US and Canada. For repair parts, visit: http://servicenet.protoindustrial.com





- Work Safely With Tools.
- Read and Understand Users Manual Prior to Operating.
- Use proper socket retaining devices for the tool you are using.

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## PROTO

## IMPACT AIR TOOLS

INDUSTRY LEADING

BREAKAWAY TORQUE



## PISTOL GRIP

**IMPACT WRENCHES** 

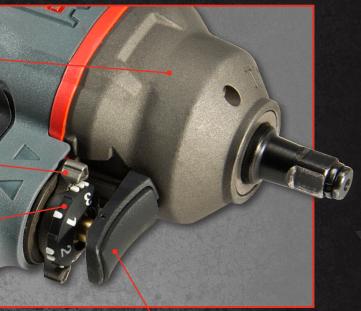
- Thru hole options available for maximum socket retention.
  - Titanium housing helps to reduce weight, improve balance and ensure maximum durability.
    - Ergonomically designed handle-forward design improves balance and control, helping to reduce operator fatigue.
- PISTOL GRIP IMPACT WRENCHES

Model #	J138WP	J150WP-C	J150WP	J175WP
Thru Hole Version	J138WP-TH	J150WP-CTH	J150WP-TH	Comes Standard
Drive Size	3/8"	1/2" Compact	1/2"	3/4"
Breakaway Torque	525 ft.lb	590 ft.lb	1260 ft.lb	1560 ft.lb
Material	Titanium	Titanium	Titanium	Titanium
Overall Weight	2.9 lbs	3.0 lbs	4.6 lbs	8.4 lbs
Overall Length	6.0"	6.1"	7.1"	8.9"
Average Air Consumption	4.4 cfm	4.4 cfm	5.1 cfm	7.1 cfm
Blow Rate	1750 bpm	1750 bpm	1160 bpm	950 bpm
Free Speed	10500 rpm	10500 rpm	7225 rpm	5300 rpm
Protective Boot	J138PB	J138PB	J150PB	J175PB

Robust twin hammer mechanism for efficient energy transfer and long service life.

Ambidextrous forward/ reverse lever can be actuated with a single hand, even with gloves on.

Three position power regulator for forward rotation. Reverse rotation operates at maximum for highest breakaway torque.



Feather throttle operator control

Titanium Exhaust



**J150WP** 1/2" Drive

Breakaway Torque: 1260 ft.lb

**J175WP** 3/4" Drive

Breakaway Torque: 1560 ft.lb

Side-fed, 6-vane air motor for maximum power and efficiency.



Machined motor housing reduces number of parts, creating precision alignment, reducing wear, increasing efficiency and simplifying maintenance.



Optional PROTO (id)

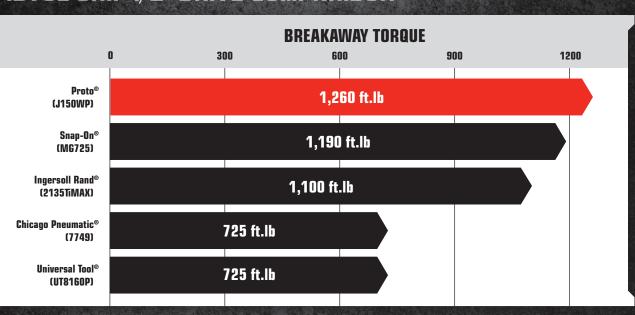
INDUSTRY HAS A NEW LEADER

with Best in Class Breakaway Torque

**Proto Titanium Series Impact Wrenches** 

Air Fitting for RFID Tracking Capability Visit www.cribmaster.com for more information.

### PROTO° VS. COMPETIT PISTOL GRIP 1/2" DRIVE COMPARISON



The maximum breakaway torque that a tool can deliver when measured on a controlled apparatus. The tool must be able to loosen a fastener from an applied torque within 30 seconds to be accepted.



Protect your pistol grip impact wrenches with optional Protective Boots.



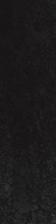


360° Rotating
Air Inlet Fitting.

Deflector and Muffler.









J138PB will fit both the 3/8" and 1/2" Compact Impacts.