

ACDelco

Auto & Equipment Tools



Air Tools



Cordless Tools



Corded Tools



Digital Tools



The Mechanic's Choice.



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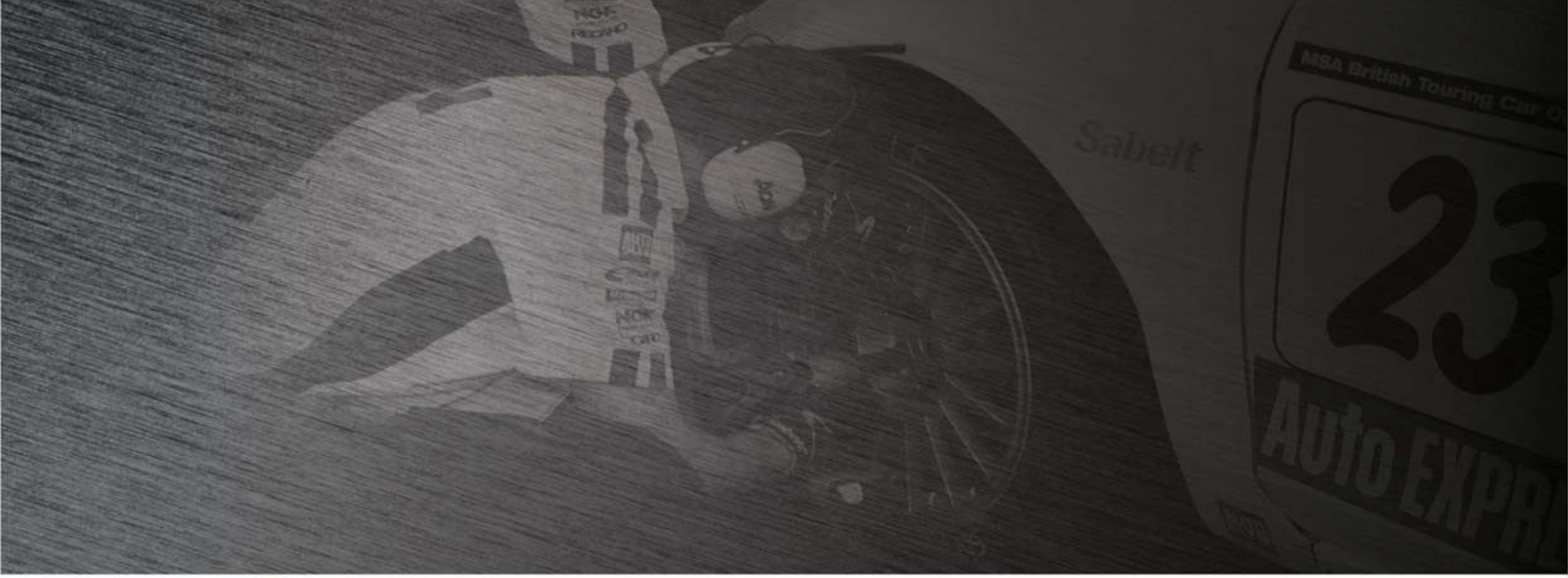
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Our tools are always brought to the current state of the art. We therefore reserve the right to change technical specifications. Illustrations are also non-binding.



Brand Story

Quality products, innovative thinking and strong global presence have made ACDelco the leader in the automotive industry. Our dedication to customers has always been the pillar of ACDelco, and we will continue on that path for years to come.

ACDelco power tools are built for people who make a living with their tools, day in and day out, regardless of the industry you are in, and require reliability. The brand of ACDelco has been around for well over 100 years and is known worldwide, it is no doubt one of the most recognizable names in the world and synonymous with quality. In recent years, ACDelco licensed the name "ACDelco Auto & Equipment Tools" to Mobiletron, Inc., a power tool manufacturer with over 30 years' experience in the manufacture of professional tools.

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Air Tools



ANI307 3/8" Composite Impact Wrench

- Light and composite material housing
- Powerful and durable impact mechanism TWIN HAMMER
- Forward: 3 speeds; reverse: 3 speeds
- Handle exhaust design

Model Number	ANI307
Square Drive	3/8" Square
Max. Torque	280 ft-lbs (380 Nm)
Working Torque Range	25-230 ft-lbs (34-312 Nm)
Standard Bolt Size	1/2" (M13)
Free Speed	12,000 RPM (/min)
Air Consumption	3.9 CFM (110.5 l/min)
Overall Length	6-11/16" (170 mm)
Air Inlet	1/4"
Air Pressure	90 PSI (6.2 Bar)
Air Hose	3/8" (10 mm)
Sound Pressure Level (LpA)	93.7 dB(A)
Sound Power Level (LwA)	104.7 dB(A)
Vibration Level	3.0 m/sec ²
Net Weight	2.64 lbs (1.2 kg)



Max.
Torque
280
ft-lbs

ANI401 1/2" Composite Impact Wrench

- Light and composite material housing
- Powerful and durable impact mechanism TWIN HAMMER
- Forward: 3 speeds; reverse: 3 speeds
- Handle exhaust design

Model Number	ANI401
Square Drive	1/2" Square
Max. Torque	320 ft-lbs (434 Nm)
Working Torque Range	30-250 ft-lbs (40-338 Nm)
Standard Bolt Size	1/2" (M13)
Free Speed	12,000 RPM (/min)
Air Consumption	3.9 CFM (110.5 l/min)
Overall Length	6-11/16" (170 mm)
Air Inlet	1/4"
Air Pressure	90 PSI (6.2 Bar)
Air Hose	3/8" (10 mm)
Sound Pressure Level (LpA)	90.7 dB(A)
Sound Power Level (LwA)	101.7 dB(A)
Vibration Level	3.0 m/sec ²
Net Weight	2.64 lbs (1.2 kg)



Max.
Torque
320
ft-lbs

ANI402 1/2" Composite Impact Wrench

- Light and composite material housing
- Powerful and durable impact mechanism TWIN HAMMER
- Forward: 4 speeds; reverse: 4 speeds
- Handle exhaust design with muffler

Model Number	ANI402
Square Drive	1/2" Square
Max. Torque	750 ft-lbs (1,016 Nm)
Working Torque Range	50-500 ft-lbs (68-677 Nm)
Standard Bolt Size	3/4" (M19)
Free Speed	8,000 RPM (/min)
Air Consumption	5.8 CFM (165.0 l/min)
Overall Length	7-1/32" (178 mm)
Air Inlet	1/4"
Air Pressure	90 PSI (6.2 Bar)
Air Hose	3/8" (10 mm)
Sound Pressure Level (LpA)	97.62 dB(A)
Sound Power Level (LwA)	108.61 dB(A)
Vibration Level	4.45 m/sec ²
Net Weight	4.95 lbs (2.25 kg)



Max.
Torque
750
ft-lbs

* 2" Anvil also Available (ANI402-2)



ANI403 1/2" Impact Wrench

- Powerful and durable impact mechanism TWIN HAMMER
- Durable aluminum alloy housing
- Forward: 6 speeds; reverse: 6 speeds
- Front exhaust design

Model Number	ANI403
Square Drive	1/2" Square
Max. Torque	650 ft-lbs (880 Nm)
Working Torque Range	50-450 ft-lbs (67-609 Nm)
Standard Bolt Size	5/8" (M16)
Free Speed	8,000 RPM (/min)
Air Consumption	5.3 CFM (150.0 l/min)
Overall Length	7-1/8" (180 mm)
Air Inlet	1/4"
Air Pressure	90 PSI (6.2 Bar)
Air Hose	3/8" (10 mm)
Sound Pressure Level (LpA)	98.39 dB(A)
Sound Power Level (LwA)	109.38 dB(A)
Vibration Level	2.98 m/sec ²
Net Weight	5.58 lbs (2.56 kg)



* 2" Anvil also Available (ANI403-2)

ANI610 3/4" Composite Impact Wrench

- Light and composite material housing
- Powerful and durable impact mechanism TWIN HAMMER
- Forward: 3 speeds; reverse: 2 speeds
- Handle exhaust design

Model Number	ANI610
Square Drive	3/4" Square
Max. Torque	650 ft-lbs (880 Nm)
Working Torque Range	50-450 ft-lbs (67-609 Nm)
Standard Bolt Size	1" (M25)
Free Speed	9,000 RPM (/min)
Air Consumption	5.6 CFM (159 l/min)
Overall Length	7-7/8" (200 mm)
Air Inlet	1/4"
Air Pressure	90 PSI (6.2 Bar)
Air Hose	3/8" (10 mm)
Sound Pressure Level (LpA)	95.9 dB(A)
Sound Power Level (LwA)	107.5 dB(A)
Vibration Level	9.2 m/sec ²
Net Weight	4.84 lbs (2.2 kg)



ANI614 3/4" Composite Impact Wrench

- Powerful and durable impact mechanism NEW TWIN HAMMER
- Light and composite material housing
- Forward: 2 speeds; reverse: 2 speeds
- Rear exhaust design

Model Number	ANI614
Square Drive	3/4" Square
Max. Torque	1,200 ft-lbs (1,625 Nm)
Working Torque Range	100-950 ft-lbs (135-1,287 Nm)
Standard Bolt Size	1" (M25)
Free Speed	6,500 RPM (/min)
Air Consumption	6.7 CFM (189.7 l/min)
Overall Length	8-7/8" (225 mm)
Air Inlet	3/8"
Air Pressure	90 PSI (6.2 Bar)
Air Hose	1/2" (13 mm)
Sound Pressure Level (LpA)	99.5 dB(A)
Sound Power Level (LwA)	110.5 dB(A)
Vibration Level	10.8 m/sec ²
Net Weight	8.58 lbs (3.89 kg)



Max.
Torque
1,200
ft-lbs



Max.
Torque
1,400
ft-lbs

ANI812 1" Composite Impact Wrench

- Powerful and durable impact mechanism NEW TWIN HAMMER
- Light and composite material housing
- Forward: 2 speeds; reverse: 2 speeds
- Rear exhaust design

Model Number	ANI812
Square Drive	1" Square
Max. Torque	1,400 ft-lbs (1,897 Nm)
Working Torque Range	200-900 ft-lbs (270-1,219 Nm)
Standard Bolt Size	1-1/4" (M32)
Free Speed	6,500 RPM (/min)
Air Consumption	6.7 CFM (189.7 l/min)
Overall Length	9-1/16" (230 mm)
Air Inlet	3/8"
Air Pressure	90 PSI (6.2 Bar)
Air Hose	1/2" (13 mm)
Sound Pressure Level (LpA)	99.5 dB(A)
Sound Power Level (LwA)	110.5 dB(A)
Vibration Level	10.8 m/sec ²
Net Weight	9.00 lbs (4.08 kg)

ANI811 1" Impact Wrench

- Powerful and durable impact mechanism NEW TWIN HAMMER
- Durable aluminum alloy housing
- Forward: 3 speeds; reverse: 3 speeds
- Side exhaust design

Model Number	ANI811
Square Drive	1" Square
Max. Torque	1,800 ft-lbs (2,439 Nm)
Working Torque Range	300-1400 ft-lbs (406-1896 Nm)
Standard Bolt Size	1-27/64" (M36)
Free Speed	4,500 RPM (/min)
Air Consumption	12 CFM (340 l/min)
Overall Length	19-1/2" (495 mm)
Air Inlet	1/2"
Air Pressure	90 PSI (6.2 Bar)
Air Hose	3/4" (19 mm)
Sound Pressure Level (LpA)	101.14 dB(A)
Sound Power Level (LwA)	112.13 dB(A)
Vibration Level	8.69 m/sec ²
Net Weight	27.5 lbs (12.5 kg)

Max.
Torque
1,800
ft-lbs



* 1" Spline Anvil also Available (ANI811S)

ANW301

3/8" Ratchet Wrench

- Lightweight and ergonomic body
- Dust-free sealed head design
- Rear exhaust design

Model Number	ANW301
Square Drive	3/8" Square
Max. Torque	40 ft-lbs (54 Nm)
Standard Bolt Size	5/16" (M8)
Free Speed	290 RPM (/min)
Air Consumption	3.5 CFM (99.0 l/min)
Overall Length	8-1/16" (205 mm)
Air Inlet	1/4"
Air Pressure	90 PSI (6.2 Bar)
Air Hose	3/8" (10 mm)
Sound Pressure Level (LpA)	90.13 dB(A)
Sound Power Level (LwA)	101.12 dB(A)
Vibration Level	2.18 m/sec ²
Net Weight	1.45 lbs (0.66 kg)



ANW204

1/4" Mini Ratchet Wrench

- Lightweight and ergonomic body
- Convenient to change direction in narrow space
- Ergonomic coupling nut and handle ensure a comfortable grip with no sharp edges
- Rear exhaust design

Model Number	ANW204
Square Drive	1/4" Square
Max. Torque	20 ft-lbs (27 Nm)
Standard Bolt Size	1/4" (M6)
Free Speed	300 RPM (/min)
Air Consumption	3.65 CFM (103.4 l/min)
Overall Length	5-5/16" (135 mm)
Air Inlet	1/4"
Air Pressure	90 PSI (6.2 Bar)
Air Hose	1/4" (6 mm)
Sound Pressure Level (LpA)	93.5 dB(A)
Sound Power Level (LwA)	104 dB(A)
Vibration Level	3.1 m/sec ²
Net Weight	1.10 lbs (0.50 kg)



ANW305

3/8" Mini Ratchet Wrench

- Lightweight and ergonomic body
- Convenient to change direction in narrow space
- Ergonomic coupling nut and handle ensure a comfortable grip with no sharp edges
- Rear exhaust design

Model Number	ANW305
Square Drive	3/8" Square
Max. Torque	40 ft-lbs (54 Nm)
Standard Bolt Size	5/16" (M8)
Free Speed	300 RPM (/min)
Air Consumption	3.65 CFM (103.4 l/min)
Overall Length	5-5/16" (135 mm)
Air Inlet	1/4"
Air Pressure	90 PSI (6.2 Bar)
Air Hose	1/4" (6 mm)
Sound Pressure Level (LpA)	93.5 dB(A)
Sound Power Level (LwA)	104 dB(A)
Vibration Level	2.4 m/sec ²
Net Weight	1.12 lbs (0.51 kg)



ANS603 6" Orbital Sander

- High power, fully balanced, oil-free motor
- Ergonomic grip and trigger increase the comfort and control
- Random orbital mechanism
- Rear exhaust design

Model Number	ANS603
Abrasive Disc Size	6" (150 mm)
Free Speed	10,000 RPM
Air Consumption	2.38 CFM (67.4 l/min)
Overall Length	5-1/8" (130 mm)
Air Inlet	1/4"
Air Pressure	90 PSI (6.2 Bar)
Air Hose	3/8" (10 mm)
Sound Pressure Level (LpA)	81 dB(A)
Sound Power Level (LwA)	93 dB(A)
Vibration Level	2.7 m/sec ²
Net Weight	2.20 lbs (1.0 kg)

Free Speed
10,000
RPM



ANS604 3/4" Belt Sander

- Belt Pulley Mechanism
- Ergonomic grip and trigger increase the comfort and control
- Rear exhaust design

Model Number	ANS604
Abrasive Belt Size	3/4" * 20" (20 mm * 520 mm)
Free Speed	18,000 RPM
Overall Length	14-3/4" (375 mm)
Air Consumption	2.80 CFM (79.2 l/min)
Air Inlet	1/4"
Air Pressure	90 PSI (6.2 Bar)
Air Hose	3/8" (10 mm)
Sound Pressure Level (LpA)	84 dB(A)
Sound Power Level (LwA)	95 dB(A)
Vibration Level	0.58 m/sec ²
Net Weight	2.76 lbs (1.25 kg)

Free Speed
18,000
RPM



ANG302 7/16" Hex Tire Buffer

- Quick change slip chuck for fast and easy change of buffing wheel
- Lock off throttle to prevent accidental start ups
- Ideal tool for patchwork, roughing areas for recapping and cleaning tire moldings
- Ergonomic grip and trigger increase the comfort and control
- Easy bit changing with standard wrench
- Rear exhaust design

Model Number	ANG302
Collet	7/16" Hex
Free Speed	3,700 RPM (/min)
Air Consumption	5.6 CFM (158.4 l/min)
Overall Length	8-5/8" (219 mm)
Air Inlet	1/4"
Air Pressure	90 PSI (6.2 Bar)
Air Hose	3/8" (10 mm)
Sound Pressure Level (LpA)	100.3 dB(A)
Sound Power Level (LwA)	111.2 dB(A)
Vibration Level	1.8 m/sec ²
Net Weight	2.20 lbs (1.00 kg)

Free Speed
3,700
RPM



AND303

3/8" Composite Drill

- Handle exhaust design reduces noise and directs air away from work
- Teasing throttle provides exact control
- 3/8" (10 mm) keyless chuck for efficient bit change
- Reversible and ergonomic grip

Model Number	AND303
Chuck Capacity	3/8"(10 mm)
Spindle Thread	3/8"-24 UNF
Free Speed	1,800 RPM (/min)
Air Consumption	3.5 CFM (99.1 l/min)
Overall Length	7-11/16" (195 mm)
Air Inlet	1/4"
Air Pressure	90 PSI (6.2 Bar)
Air Hose	3/8" (10 mm)
Sound Pressure Level (LpA)	86 dB(A)
Sound Power Level (LwA)	97 dB(A)
Vibration Level	3.74 m/sec ²
Net Weight	2.65 lbs (1.20 kg)



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AND404

1/2" Composite Drill

- Handle exhaust design reduces noise and directs air away from work
- Teasing throttle provides exact control
- 1/2" (13 mm) keyless chuck for efficient bit change
- Side handle increase the convenience and comfort operation
- Reversible and ergonomic grip

Model Number	AND404
Chuck Capacity	1/2" (13 mm)
Spindle Thread	3/8"-24 UNF
Free Speed	500 RPM (/min)
Air Consumption	3.5 CFM (99.1 l/min)
Overall Length	8-7/8" (225 mm)
Air Inlet	1/4"
Air Pressure	90 PSI (6.2 Bar)
Air Hose	3/8" (10 mm)
Sound Pressure Level (LpA)	87 dB(A)
Sound Power Level (LwA)	98 dB(A)
Vibration Level	0.84 m/sec ²
Net Weight	3.09 lbs (1.40 kg)



AND301

3/8" Drill

- Teasing throttle provides exact control
- Handle exhaust design reduces noise and directs air away from work
- 3/8" (10 mm) keyless chuck for efficient bit change

Model Number	AND301
Chuck Capacity	3/8" (10 mm)
Spindle Thread	3/8"-24 UNF
Free Speed	2,300 RPM (/min)
Air Consumption	3.7 CFM (104.8 l/min)
Overall Length	8-1/4" (210 mm)
Air Inlet	1/4"
Air Pressure	90 PSI (6.2 Bar)
Air Hose	3/8" (10 mm)
Sound Pressure Level (LpA)	88 dB(A)
Sound Power Level (LwA)	98 dB(A)
Vibration Level	7.4 m/sec ²
Net Weight	2.43 lbs (1.10 kg)



AND402 1/2" Drill

- Teasing throttle provides exact control
- Handle exhaust design reduces noise and directs air away from work
- 1/2" (13 mm) keyless chuck for efficient bit change
- Side handle increase the convenience and comfort operation

Model Number	AND402
Chuck Capacity	1/2" (13 mm)
Spindle Thread	3/8"-24 UNF
Free Speed	1,300 RPM (/min)
Air Consumption	3.7 CFM (104.8 l/min)
Overall Length	10-5/32" (258 mm)
Air Inlet	1/4"
Air Pressure	90 PSI (6.2 Bar)
Air Hose	3/8" (10 mm)
Sound Pressure Level (LpA)	89 dB(A)
Sound Power Level (LwA)	99 dB(A)
Vibration Level	5.7 m/sec ²
Net Weight	3.52 lbs (1.60 kg)



ANI404

1/2" Composite Impact Wrench

- Powerful and durable impact mechanism TWIN HAMMER
- Light and composite material housing
- Forward: 3 speeds; reverse: 1 speed
- Front exhaust design

Model Number	ANI404
Square Drive	1/2" Square
Max. Torque	650 ft-lbs (880 Nm)
Standard Bolt Size	3/4" (M19)
Free Speed	7,000 RPM (/min)
Air Consumption	4.5 CFM (127 l/min)
Overall Length	7-13/16" (198 mm)
Air Inlet	1/4"
Air Pressure	90 PSI (6.2 Bar)
Air Hose	3/8" (10 mm)
Sound Pressure Level (LpA)	97.66 dB(A)
Sound Power Level (LwA)	108.66 dB(A)
Vibration Level	15.98 m/sec ²
Net Weight	4.36 lbs (1.98 kg)



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ANI405

1/2" Impact Wrench

- Powerful and durable impact mechanism TWIN HAMMER
- Durable aluminum alloy housing
- Forward: 3 speeds; reverse: 1 speed
- Handle exhaust design

Model Number	ANI405
Square Drive	1/2" Square
Max. Torque	500 ft-lbs (677 Nm)
Standard Bolt Size	5/8" (16 mm)
Free Speed	7,000 RPM (/min)
Air Consumption	3.9 CFM (110.5 l/min)
Overall Length	7-1/4" (184 mm)
Air Inlet	1/4"
Air Pressure	90 PSI (6.2 Bar)
Air Hose	3/8" (10 mm)
Sound Pressure Level (LpA)	97.66 dB(A)
Sound Power Level (LwA)	108.66 dB(A)
Vibration Level	15.98 m/sec ²
Net Weight	5.72 lbs (2.59 kg)



ANC301

3" Cut-Off Tool

- Rear exhaust design
- Rotatable cutting wheel guard to provide any safe and convenient position

Model Number	ANC301
Wheel Size	3"
Free Speed	20,000 RPM (/min)
Air Consumption	3.4 CFM (96.0 l/min)
Overall Length	7-3/8" (187 mm)
Air Inlet	1/4"
Air Pressure	90 PSI (6.2 Bar)
Air Hose	3/8" (10 mm)
Sound Pressure Level (LpA)	87.94 dB(A)
Sound Power Level (LwA)	95.97 dB(A)
Vibration Level	2.63 m/sec ²
Net Weight	1.90 lbs (0.90 kg)



ANW302 3/8" Ratchet Wrench

- Lightweight and ergonomic body
- Front exhaust design

Max.
Torque
60
ft-lbs



Model Number	ANW302
Square Drive	3/8" Square
Max. Torque	60 ft-lbs (81 Nm)
Standard Bolt Size	3/8" (M10)
Free Speed	170 RPM (/min)
Air Consumption	2.8 CFM (79.0 l/min)
Overall Length	11" (280 mm)
Air Inlet	1/4"
Air Pressure	90 PSI (6.2 Bar)
Air Hose	3/8" (10 mm)
Sound Pressure Level (LpA)	91.89 dB(A)
Sound Power Level (LwA)	102.89 dB(A)
Vibration Level	13.88 m/sec ²
Net Weight	2.64 lbs (1.2 kg)

ANG201 1/4" Die Grinder

- Ergonomic grip and trigger increase the comfort and control
- Easy bit changing with standard wrench
- Rear exhaust design

Model Number	ANG201
Collet	1/4" (6 mm)
Free Speed	22,000 RPM (/min)
Air Consumption	3.5 CFM (99.0 l/min)
Overall Length	6-15/16" (176 mm)
Air Inlet	1/4"
Air Pressure	90 PSI (6.2 Bar)
Air Hose	3/8" (10 mm)
Sound Pressure Level (LpA)	91.81 dB(A)
Sound Power Level (LwA)	102.81 dB(A)
Vibration Level	4.14 m/sec ²
Net Weight	1.45 lbs (0.6 kg)

Free
Speed
22,000
RPM



Cordless Tools





No More Over-Torqueing



ETC (*Electronic Torque Clutch*) is a pre-programed torque setting tool that provides 5 settings plus Maximum digital clutch for torquing applications. Simply press a button, and it will stop when desired torque is reached. This facilitates repeating jobs of tightening bolts, and prevents the risks of over-torqueing or unbalanced tightenings which may cause the bolt to break apart or exposed to critical safety issues. These ETC tools are designed to deliver controllable torque power at your fingertips.



6 Digital torque limiting settings for various torque applications

ARI2060	Setting 1	Setting 2	Setting 3	Setting 4	Setting 5	Setting 6
ft-lbs	60	80	120	160	220	500
Nm	80	110	160	215	300	680

*Accuracy can vary due to bolt size, grade, and various other factors.

ARI2060 Li-ion 18V 1/2" Super-Torque Impact Wrench with Digital Clutch

- 4-pole high torque motor delivers high efficient torque
- Patent-pending Electronic Torque Clutch (ETC) delivers:
 - 1,100 ft-lbs of breakaway torque
 - 780 ft-lbs of reverse torque
 - 500 ft-lbs of tightening torque application
- 0-1,700 rpm / 0-2,000 ipm for faster applications
- LCD display shows torque stage, battery indication, and torque stage memory functions
- Durable aluminum gearbox housing
- Variable speed with reversible control
- Built-in LED light for convenient illumination during work

Includes:

- AB2045L-2 ----- Li-ion 18V 3.0 Ah battery pack x 2
- ADC20US37-30 ---- Intelligent charger with AFCS

Model Number	ARI2060
Voltage	18 Vdc
Drive	1/2" Square
Max. Breakaway Torque	1,100 ft-lbs (1,500 Nm)
Max. Reverse Torque	780 ft-lbs (1,060 Nm)
Max. Tightening Torque	500 ft-lbs (680 Nm)
No Load Speed	0-1,700 RPM
Impacts per Minute	0-2,000 IPM
Control Torque Range	60-220 ft-lbs (80-300 Nm)
Operating Status Indicator	
▶ Tightened	Green LED Lighting
▶ LoV / OvT	Red LED Lighting
Tool Weight	7.04 lbs (3.20 kg)

ARI2064B Li-ion 18V 1/2" Impact Wrench with Digital Clutch

- Most compact in its class
- 4-pole high torque motor delivers high efficient torque in compact size
- Patent-pending Electronic Torque Clutch (ETC) delivers:
 - 625 ft-lbs of breakaway torque
 - 480 ft-lbs of reverse torque
 - 300 ft-lbs of tightening torque application
- 0-2,000 rpm / 0-3,000 ipm for faster applications
- LCD display shows torque stage, battery indication, and torque stage memory functions
- Durable aluminum gearbox housing
- Variable speed with reversible control and electric brake switch
- Built-in LED light for convenient illumination during work

Includes:

- AB2045L ----- Li-ion 18V 2.0 Ah battery pack x 2
- ADC20US37-30 ---- Intelligent charger with AFCS

Model Number	ARI2064B
Voltage	18 Vdc
Drive	1/2" Square
Max. Breakaway Torque	625 ft-lbs (850 Nm)
Max. Reverse Torque	480 ft-lbs (640 Nm)
Max. Tightening Torque	300 ft-lbs (400 Nm)
No Load Speed	0-2,000 RPM
Impacts per Minute	0-3,000 IPM
Control Torque Range	60-190 ft-lbs (80-260 Nm)
Operating Status Indicator	
▶ Tightened	Green LED Lighting
▶ LoV / OvT	Red LED Lighting
Tool Weight	3.63 lbs (1.65 kg)



6 Digital torque limiting settings for various torque applications

ARI2064B	Setting 1	Setting 2	Setting 3	Setting 4	Setting 5	Setting 6
ft-lbs	60	80	110	150	190	300
Nm	80	110	150	200	260	400

*Accuracy can vary due to bolt size, grade, and various other factors.



ARI2044B Li-ion 18V 3/8" Angle Impact Wrench with Digital Clutch

- Patent-pending Electronic Torque Clutch (ETC) delivers:
 - 95 ft-lbs of reverse torque;
 - 60 ft-lbs of tightening torque application
- LCD display shows torque settings and battery level
- 0-2,000 rpm / 0-3,000 ipm for faster applications
- Durable aluminum gearbox housing
- Variable speed with reversible control
- Built-in LED light for convenient illumination during work

Includes:

- AB2045L ----- Li-ion 18V 2.0 Ah battery pack x 2
- ADC20US37-30 ---- Intelligent charger with AFCS

Model Number	ARI2044B
Voltage	18 Vdc
Drive	3/8" Square
Max. Reverse Torque	95 ft-lbs (128 Nm)
Max. Tightening Torque	60 ft-lbs (80 Nm)
No Load Speed	0-2,000 RPM
Impacts per Minute	0-3,000 IPM
Control Torque Range	14.8-51.7 ft-lbs (20-70 Nm)
Operating Status Indicator	
▶ Tightened	Green LED Lighting
▶ LoV / OvT	Red LED Lighting
Tool Weight	3.59 lbs (1.63 kg)

6 Digital torque limiting settings for various torque applications

ARI2044B	Setting 1	Setting 2	Setting 3	Setting 4	Setting 5	Setting 6
ft-lbs	14.8	22.1	33.2	40.6	51.7	60.0
Nm	20	30	45	55	70	80

*Accuracy can vary due to bolt size, grade, and various other factors.



ARI2061B
Li-ion 18V 1/2" Impact Wrench
Most compact in its class

- 4-pole high torque motor delivers high efficient torque in compact size
- 625 ft-lbs of breakaway torque; 480 ft-lbs of reverse torque;
- 300 ft-lbs of tightening torque application
- 0-2,000 rpm / 0-3,000 ipm for faster applications
- Durable aluminum gearbox housing
- Variable speed with reversible control
- Anti-slip soft grip provides comfort and good protection during work
- Built-in LED light for convenient illumination during work
- On board battery life indicator

Includes:

- AB2045L Li-ion 18V 2.0 Ah battery pack x 2
- ADC20US37-30 ---- Intelligent charger with AFCS



Model Number	ARI2061B
Voltage	18 Vdc
Drive	1/2" Square
Max. Breakaway Torque	625 ft-lbs (850 Nm)
Max. Reverse Torque	480 ft-lbs (640 Nm)
Max. Tightening Torque	300 ft-lbs (400 Nm)
No Load Speed	0-2,000 RPM
Impacts per Minute	0-3,000 IPM
Tool Weight	3.63 lbs (1.65 kg)



RPM
12,000



ARG2011 Li-ion 18V 4-1/2" Angle Grinder

- 12,000 rpm high power designed for faster grinding and heavy duty cutting
- Lock-on slide switch provides user comfort in extended use application
- Spindle lock button design for easy grinding disc change
- Two-position side handle provides user comfort and reduces user's fatigue
- 100% ball bearing construction for extra durability and longer tool life
- Durable aluminum gearbox housing
- On board battery life indicator

Includes:

- AB2045L-2 ----- Li-ion 18V 3.0 Ah battery pack x 2
- ADC20US37-30 ---- Intelligent charger with AFCS

Model Number	ARG2011
Voltage	18 Vdc
Disk Size	4-1/2" (115 mm)
Spindle Thread	5/8" -11 (or M14)
No Load Speed	12,000 RPM
Tool Weight	5.13 lbs (2.33 kg)

ARL2025 Li-ion 18V Foldable Flashlight & LED Light

- 6-position pivot torch for long distance illumination and LED light for short distance illumination
 - Fully charged battery pack is able to work for up to 3.5 hours (for bulb) or 25 hours (for LED) continuously
 - 3-mode switch: LED On, Bulb On, Power Off
 - Compact size design can be carried by hand or stand along
 - Very small beam diameter and an amazing 100-meter-plus radiating distance
- Battery pack not included

Model Number	ARL2025	LED Brightness (at 2 ft. distance)	300 Lux
Voltage	18 Vdc	LED Type	ø5 x 16 pcs
Bulb Type	Xenon	LED Run Time (3.0 Ah)	Up to 25 hours
Bulb Brightness (at 3 ft. distance)	350 Lux	Tool Weight (w/o battery pack)	0.79 lbs (0.36 kg)
Bulb Run Time (3.0 Ah)	Up to 3.5 hours		



ARD2081B Li-ion 18V 1/2" 2-Speed Drill / Driver

- Powerful in-house motor delivers 444 in-lbs of max. torque
- 20 torque settings + drill mode
- 1/2" keyless chuck and auto spindle lock for efficient bit change
- Durable 2-speed gearbox for optimum RPM matching application
- Variable speed with reversible control and electric brake switch
- Anti-slip grip provides comfort and good protection during work
- Built-in LED light for convenient illumination during work
- On board battery life indicator

Includes:

- AB2045L ----- Li-ion 18V 2.0 Ah battery pack x 2
- ADC20US37-30 ---- Intelligent charger with AFCS

Model Number	ARD2081B
Voltage	18 Vdc
Drive	1/2" (13 mm)
Max. Torque	444 in-lbs (50 Nm)
No Load Speed	0-450 / 0-1,600 RPM
Tool Weight	4.40 lbs (2.00 kg)



AB2045L

AB2045L-2
AB2045LA-2



AB2045L (2.0 Ah)
AB2045L-2 (3.0 Ah) / AB2045LA-2 (4.0 Ah)

Li-ion 18V Battery Pack

- Thermal protection circuit prevents charging battery cells from damage caused by extreme temperature conditions
- Li-ion battery cells provide excellent performance: Higher Cell Capacity per Unit Weight, Low Self-discharge, No Memory Effect



ADC20US37-30 Intelligent Charger with AFCS

- Patented Air-Forced Cooling System (AFCS) design with a cooling fan and air-forced heat-extraction vents
- Well-designed charging circuit maximizes run-time and overall life of battery cells
- Speedily charges AB2045L Li-ion 18V 2.0 Ah battery packs in 20 minutes
- Speedily charges AB2045L-2 Li-ion 18V 3.0 Ah battery packs in 40 minutes
- Speedily charges AB2045LA-2 Li-ion 18V 4.0 Ah battery packs in 50 minutes

ARI1278-3 Li-ion 12V 3/8" Impact Wrench

- The most compact impact in its class
- Compact size of and lightweight delivers 122 ft-lbs of reverse torque and 77 ft-lbs of tightening torque
- 0-2,600 rpm / 0-3,100 ipm for faster applications
- Durable aluminum gearbox housing
- Powerful in-house motor with external changeable carbon brush
- Variable speed with reversible control and electric brake switch
- Built-in LED light for convenient illumination during work

Includes:

- AB1242L ----- Li-ion 12V battery pack x 2
- ADC12US40-15 ---- Quick charger

Model Number	ARI1278-3
Voltage	12 Vdc
Drive	3/8" Square
Reverse Torque	122 ft-lbs (165 Nm)
Tightening Torque	77 ft-lbs (105 Nm)
No Load Speed	0-2,600 RPM
Impacts per Minute	0-3,100 IPM
Tool Weight	1.98 lbs (0.9 kg)



ARI1268-3 Li-ion 12V 3/8" Impact Wrench

- 4-pole high torque motor delivers high efficient torque
- Compact size and lightweight delivers 183 ft-lbs of reverse torque and 118 ft-lbs of tightening torque
- 0-2,300 rpm / 0-3,000 ipm for faster applications
- Durable aluminum gearbox housing
- Variable speed with reversible control and electric brake switch
- Built-in LED light for convenient illumination during work
- On board battery life indicator

Includes:

- AB1242L ----- Li-ion 12V battery pack x 2
- ADC12US40-15 ---- Quick charger

Model Number	ARI1268-3
Voltage	12 Vdc
Drive	3/8" Square
Reverse Torque	183 ft-lbs (248 Nm)
Tightening Torque	118 ft-lbs (160 Nm)
No Load Speed	0-2,300 RPM
Impacts per Minute	0-3,000 IPM
Tool Weight	2.68 lbs (1.22 kg)



ARI1265 Li-ion 12V Impact Driver

- 4-pole high torque motor delivers high efficient torque
- Compact size and lightweight delivers 1,265 in-lbs of max. torque
- 0-2,300 rpm / 0-3,000 ipm for faster applications
- Durable aluminum gearbox housing
- Variable speed with reversible control and electric brake switch
- Built-in LED light for convenient illumination during work
- On board battery life indicator

Includes:

- AB1242L ----- Li-ion 12V battery pack x 2
- ADC12US40-15 ---- Quick charger

Model Number	ARI1265
Voltage	12 Vdc
Drive	1/4" Hex Shank
Max. Torque	1,265 in-lbs (140 Nm)
No Load Speed	0-2,300 RPM
Impacts per Minute	0-3,000 IPM
Tool Weight	2.64 lbs (1.20 kg)



Air Tools

Cordless Tools

Digital Tools

Corded Tools



ARD1296

Li-ion 12V 3/8" 2-Speed Drill

- 4-pole high torque motor delivers high efficient torque
- Compact size and lightweight with 300 in-lbs (34 Nm) of max. torque
20 torque setting + drill mode
- 2-speed of 0-345 and 0-1,240 rpm for faster applications
- Variable speed with reversible control and electric brake switch
- Powerful in-house motor with external changeable carbon brush
Built-in LED light for convenient illumination during work

Includes:

- AB1242L ----- Li-ion 12V battery pack x 2
- ADC12US40-15 ---- Quick charger

Model Number	ARD1296
Voltage	12 Vdc
Chuck	3/8" (10 mm)
Max. Torque	300 in-lbs (34 Nm)
No Load Speed	0-345 / 0-1,240 RPM
Tool Weight	2.73 lbs (1.24 kg)



ARG1213 Li-ion 12V Straight Die Grinder

- Straight head design provide for light-duty surface prep and precision material removal applications
- Safety Lock Design prevents inadvertent tool starts
- Anti-slip soft grip
- Overall length of 12-1/2"

Includes:

- AB1242L ----- Li-ion 12V battery pack x 2
- ADC12US40-15 ---- Quick charger

Model Number	ARG1213
Voltage	12 Vdc
Type	Straight
Collet Size	1/4"
No Load Speed	0-20,000 RPM
Tool Weight	2.42 lbs (1.10 kg)

RPM
0-20,000



ARG1214 Li-ion 12V Angle Die Grinder

- 90° Right Angle head for use with sanding discs and carbide burs to provide light-duty narrow space grinding applications
- Safety Lock Design prevents inadvertent tool starts
- Anti-slip soft grip
- Overall length of 11-7/8"

Includes:

- AB1242L ----- Li-ion 12V battery pack x 2
- ADC12US40-15 ---- Quick charger

Model Number	ARG1214
Voltage	12 Vdc
Type	Right Angle
Collet Size	1/4"
No Load Speed	0-16,000 RPM
Tool Weight	2.42 lbs (1.10 kg)

RPM
0-16,000



ARG1207 Li-ion 12V Rotary Tool Kit

- Digital LCD panel control shows speed settings and battery capacity
- Digital speed controlled between 5,000 and 35,000 rpm
- Good for window / glass / windshield repair
- Compact size and light weight design
- Speed memory function
- Safety lock-off control function
- Built-in LED light for convenient illumination during work
- Hook design for easy hanging

Includes:

- AB1242L ----- Li-ion 12V battery pack x 2
- ADC12US40-15 ---- Quick charger
- Accessories

Model Number	ARG1207
Voltage	12 Vdc
Collet Capacity	1/8", 3/32", 1/16", 1/32" (3.18, 2.38, 1.59, 0.79 mm)
No Load Speed	5,000-35,000 RPM
Tool Weight	0.99 lbs (0.45 kg)



RPM
5,000-35,000



Accessories:

- 4 pcs. collet
- Collet nut
- Axial brass brush
- Radial bristle brush
- 2 pcs. screw mandrel
- Drum sander
- 5 pcs. sander band
- 40 pcs. sanding disc
- Wrench
- Accessory box
- Sanding disc can



ARS1210 Li-ion 12V 3" Polisher

- 4-pole high torque motor delivers high efficient torque
- Compact size of 5-9/16" for small area polishing
- Convenient two positioned side handle for easy operation
- Variable speed to avoid spraying polish compound during starting up
- Battery meter shows battery capacity

Includes:

- AB1242L ----- Li-ion 12V battery pack x 2
- ADC12US40-15 ---- Quick charger
- Accessories:
 - 3" backing pad x 2
 - Wool bonnet
 - Sand papers
 - Foam compounding pad

Model Number	ARS1210
Voltage	12 Vdc
Pad Diameter	3" (75 mm)
No Load Speed	0-2,700 RPM
Tool Weight	2.07 lbs (0.94 kg)

ARS1209 Li-ion 12V 3" Sander

- 4-pole high torque motor delivers high efficient torque
- Compact size of 5-9/16" for small area sanding
- Convenient two positioned side handle for easy operation
- Battery meter shows battery capacity

Includes:

- AB1242L ----- Li-ion 12V battery pack x 2
- ADC12US40-15 ---- Quick charger
- Accessories:
 - 3" backing pad x 2
 - Sand papers

Model Number	ARS1209
Voltage	12 Vdc
Pad Diameter	3" (75 mm)
No Load Speed	0-5,800 RPM
Tool Weight	2.07 lbs (0.94 kg)



ARZHLR001 Headlight Restoration Kit

- Enough paste to restore 8 average headlights
- Delivers excellent crystal clear lens
- Washable and reusable buff ball that is made of viscose fiber
- Easy attached to your drill
- Buff as speeds up to 2,000 rpm

Includes:

- Flitz Polish Paste x 1
- Buff ball x 1
- Scuffing pad x 1



ARW1201 Li-ion 12V 3/8" Ratchet Wrench

- 3/8" square drive
- Forward/reverse lever
- Durable aluminum gearbox housing
- Variable speed switch
- Anti-slip soft grip

Includes:

- AB1242L ----- Li-ion 12V battery pack x 2
- ADC12US40-15 ---- Quick charger

Model Number	ARW1201
Voltage	12 Vdc
Drive	3/8" Square
Max. Torque	57 ft-lbs (78 Nm)
No Load Speed	0-160 RPM
Tool Weight	2.64 lbs (1.20 kg)

Max.
Torque
57
ft-lbs



ARW1202 Li-ion 12V 1/4" Ratchet Wrench

- 1/4" square drive
- Forward/reverse lever
- Durable aluminum gearbox housing
- Variable speed switch
- Anti-slip soft grip

Includes:

- AB1242L ----- Li-ion 12V battery pack x 2
- ADC12US40-15 ---- Quick charger

Model Number	ARW1202
Voltage	12 Vdc
Drive	1/4" Square
Max. Torque	30 ft-lbs (40 Nm)
No Load Speed	0-160 RPM
Tool Weight	2.35 lbs (1.07 kg)

Max.
Torque
30
ft-lbs



LED Light Bar

- 24 pieces of super bright LED
- Ergonomic body for comfortable gripping
- Hook and side hanger design for easy hanging

Model Number	ARL627	ARL1227
Voltage	6 Vdc	12 Vdc
LED Type	ø5 x 24 pcs	ø5 x 24 pcs
LED Brightness (at 3ft. distance)	200 Lux	200 Lux
Run Time	Up to 5 hours	Up to 8 hours
Tool Weight (w/o battery pack)	0.48 lbs (0.22 kg)	0.33 lbs (0.15 kg)

ARL627 6V Alkaline-Battery LED Light Bar

Includes:

- AB642A Battery Cartridge



ARL1227 12V LED Light Bar

- LED light bar only, battery not included
Suitable for ACDelco Li-ion 12V battery





Inspection Camera

- Professional advanced digital imaging technology with a 3" high-resolution color LCD display
- Camera head diameter of 8 mm provides a crystal clear picture of tough-to reach places: inside pipes, drains, and behind walls, etc.
- 2-setting view flip, 2.5X 11-setting adjustable image zoom and 5-setting LED brightness control features optimize image quality
- Waterproof flexible cable protects camera head to explore in any jobsite environments
- Stand support and hanging hook
- Battery capacity indicator
- ARZ1204 & ARZ604 are compatible with both Li-ion battery pack and alkaline batteries

8 mm Camera Head	3.0" LCD	Picture Flip	Video Out	Zoom In
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ARZ1204 Li-ion 12V Inspection Camera

- Includes:**
- CIC802 8 mm camera cable
 - AB1242L Li-ion 12V battery pack
 - ADC12US40-15 Quick charger



ARZ604 6V Alkaline-Battery Inspection Camera

- Includes:**
- CIC802 8 mm camera cable
 - AB642A 6V battery cartridge



AA
Alkaline
Battery x 4
Battery not included

Model Number	ARZ1204	ARZ604
Battery Type	Li-ion battery	Alkaline battery
Voltage	12 Vdc	6 Vdc
LCD Display	3" High Resolution Color	
Display Resolution	320 x 240	
Camera Head Diameter	8 mm	
Cable Length	2 m waterproof cable	

Model Number	ARZ1204	ARZ604
Image Zoom Settings	1.0x→1.1x→1.2x→1.3x→1.4x→1.5x →1.6x→1.7x→1.8x→1.9x→2.0x→2.5x	
View Flip Setting	0°→180°	
LED Brightness Setting	Off→25%→50%→75%→Full	
Run Time	Up to 16 hours	Up to 14 hours
Working Temperature	32°-140°F (0°C-60°C)	
Tool Weight	1.32 lbs (0.60 kg)	1.23 lbs (0.56 kg)

Multi-Media Inspection Camera

- Ergonomic and friendly interface for one-hand operation
- Recording and playing back images and video with 4GB SD memory card included
- USB port for downloading images and video to computer
- 3" high resolution color display
- LED illumination with brightness control
- Waterproof flexible camera cable
- 2.5X digital zoom and flip view function
- Battery capacity indicator
- Stand support and hanging hook
- Compatible with both Li-ion battery pack and alkaline batteries



ARZ6055 6V Alkaline-Battery Multi-Media Inspection Camera

Includes:

- CIC501 4.5 mm x 48" long camera cable
- AB642A 6V battery cartridge

Battery Option:

- AB1242L Li-ion 12V battery pack + ADC12US40-15 Quick charger

Model Number	ARZ6055	ARZ6058
Battery Type	Li-ion Battery	
Voltage	6 Vdc	
LCD Display	3" High Resolution Color	
Display Resolution	320 x 240	
Camera Head Diameter	4.5 mm	8 mm
Camera Cable Length	1.2 m (4')	2 m (6')

ARZ6058 6V Alkaline-Battery Multi-Media Inspection Camera

Includes:

- CIC802 8 mm x 72" long camera cable
- CIA001 camera attachments
- AB642A 6V battery cartridge

Battery Option:

- AB1242L Li-ion 12V battery pack + ADC12US40-15 Quick charger

Model Number	ARZ6055	ARZ6058
View Flip Setting	0° → 180°	
Image Zoom Setting	1.0x → 1.1x → 1.2x → 1.3x → 1.4x → 1.5x → 1.6x → 1.7x → 1.8x → 1.9x → 2.0x → 2.5x	
LED Brightness Setting	Off → 25% → 50% → 75% → Full	
Run Time	Up to 5 hours	
Working Temperature	32°-140°F (0°C-60°C)	
Tool Weight	1.50 lbs (0.68 kg)	



Accessories of Inspection Camera

Hard Camera Cable

Model Number	CIC805	CIC802	CIC801	CIC501	CIC301
Camera head diameter	8 mm	8 mm	8 mm	4.5 mm	3.9 mm
Cable length	5 m (16')	2 m (6')	1 m (3')	1.2 m (4')	1 m (3')



CIC805 / CIC802 / CIC801



CIC501 / CIC301

Camera Cable Attachments

Model Number	CIA001
Attachments	Hook, Mirror & Magnet

- Compatible with 8 mm camera head



RCA Cable

Model Number	CIV001
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Alkaline Battery Cartridge

Model Number	AB642A (for 12V tools)
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ACS-17-12V 1 Hour Car Charger

- Charges AB1242L Li-ion battery packs in 1 hour
- Compact size and cigarette lighter plug design
- 3-angle adjustable position
- Automatic cut-off function after fully-charged
- Battery pack not included

Model Number	ACS-17-12V
Voltage	14.5 Vdc
Output Voltage	12.6 Vdc
Charging Time	1~1.5 hours
Charger Weight	0.24 lbs (0.11 kg)



only
0.44 lbs
weight

AB1242L (1.5Ah) Li-ion 12V Battery Pack

- Only 0.44 lbs (0.20 kg) light-weight and compact size design
- Thermal protection circuit prevents charging battery cells from damage caused by extreme temperature conditions
- Li-ion battery cells provide excellent performance: Higher Cell Capacity per Unit Weight, Low Self-discharge, No battery memory effect



AFCS

ADC12US40-15 Quick Charger with AFCS

- Patented Air-Forced Cooling System (AFCS) design
- Speedily charges AB1242L Li-ion 12V 1.5 Ah battery packs in 20 minutes
- Well-designed charging circuit maximizes run-time and overall life of battery cells

ARD847 Li-ion 8V Super Compact Drill / Driver

- Compact size for restricted access application
- 5 torque settings + drill mode
- Quick released 1/4" Hex bit holder
- Anti-slip soft grip provides comfort and good protection during work
- Built-in LED light for convenient illumination during work
- Auto spindle lock function for manual screwdriving
- Variable speed with reversible control and electric brake switch

Includes:

- AB854L ----- Li-ion 8V battery pack x 2
- ADC8US50-30 ----- 30 Min. Fast charger with 2 Ports

Model Number	ARD847
Voltage	8 Vdc
Drive	1/4" Hex Shank
Max. Torque	111 in-lbs (12.5 Nm)
No Load Speed	0-380 RPM
Tool Weight	1.54 lbs (0.70 kg)



Max. Torque
111
in-lbs



Removable
battery pack



ARD888 Li-ion 8V 3/8" Drill

- Compact size for restricted access application
- 11 torque settings + drill mode
- 3/8" (10 mm) keyless chuck and auto spindle lock for efficient bit change
- Anti-slip soft grip provides comfort and good protection during work
- Built-in LED light for convenient illumination during work
- Auto spindle lock function for manual screwdriving
- Variable speed with reversible control and electric brake switch

Includes:

- AB854L ----- Li-ion 8V battery pack x 2
- ADC8US50-30 ----- 30 Min. Fast charger with 2 Ports

Model Number	ARD888
Voltage	8 Vdc
Chuck	3/8" (10 mm)
Max. Torque	130 in-lbs (15 Nm)
No Load Speed	0-500 RPM
Tool Weight	1.76 lbs (0.80 kg)



Max. Torque
130
in-lbs



Removable
battery pack

ARI809 Li-ion 8V Impact Driver

- Compact size for restricted access application
- Quick released 1/4" Hex bit holder
- Rubber boots protect tools from exterior damage
- Anti-slip soft grip provides comfort and good protection during work
- Built-in LED light for convenient illumination during work
- Variable speed with reversible control and electric brake switch

Includes:

- AB854L ----- Li-ion 8V battery pack x 2
- ADC8US50-30 ----- 30 Min. Fast charger with 2 Ports

Model Number	ARI809
Voltage	8 Vdc
Drive	1/4" Hex Shank
Max. Torque	67 ft-lbs (90 Nm)
No Load Speed	0-2,600 RPM
Impacts per Minute	0-3,100 IPM
Tool Weight	1.82 lbs (0.83 kg)

Max. Torque
67
ft-lbs



Removable
battery pack





ARI810 / ARI810-2

Li-ion 8V Impact Wrench

- Compact size for restricted access application
- Rubber boots protect tools from exterior damage
- Anti-slip soft grip provides comfort and good protection during work
- Built-in LED light for convenient illumination during work
- Variable speed with reversible control and electric brake switch

Includes:

- AB854L ----- Li-ion 8V battery pack x 2
- ADC8US50-30 ----- 30 Min. Fast charger with 2 Ports



Model Number	ARI810	ARI810-2
Voltage	8 Vdc	
Drive	3/8" Square	1/4" Square
Max. Reverse Torque	113 ft-lbs (155 Nm)	103 ft-lbs (140 Nm)
Max. Tightening Torque	75 ft-lbs (100 Nm)	66 ft-lbs (90 Nm)
No Load Speed	0-2,600 RPM	
Impacts per Minute	0-3,100 IPM	
Tool Weight	1.87 lbs (0.85 kg)	

1-Watt LED Flashlight

- High performance Cree LED
- Ergonomic body for comfortable gripping
- Magnetic design for easy attaching
- 4-position foldable action

Model Number	ARL636	ARL836
Voltage	6 Vdc	8 Vdc
LED Type	1 Watt	1 Watt
LED Brightness (at 3ft. distance)	8500 Lux	8500 Lux
LED Discharge Time	Up to 6 hours	Up to 8 hours
Tool Weight (w/o battery pack)	0.46 lbs (0.21 kg)	0.31 lbs (0.14 kg)



ARL636 6V Alkaline-Battery LED Flashlight

- Includes:**
- AB654A Battery Cartridge



ARL836 8V LED Flashlight

- LED flashlight only, battery not included
Suitable for ACDelco Li-ion 8V battery



ARD847L Li-ion 8V 2-in-1 Combo Kit

- Includes:**
- ARD847 Li-ion 8V Super Compact Drill / Driver
 - ARL836 Li-ion 8V 1-Watt LED Flashlight
 - AB854L Li-ion 8V Battery Pack x 2
 - ADC8US50-30 30 Min. Fast Charger with 2 Ports
 - Carrying case



AB854L (1.5 Ah) Li-ion 8V Battery Pack

- Thermal protection circuit prevents charging battery cells from damage caused by extreme temperature conditions



2 Ports

ADC8US50-30 Quick Charger with 2 Ports

- Well-designed charging circuit maximizes run-time and overall life of battery cell
- Speedily charges AB854L Li-ion 8V 1.5 Ah battery packs in 30 minutes
- When two battery packs are placed in the charger at the same time, charging occur successively

ARV842

Li-ion 8V Screwdriver

- Delicate appearance with compact size
- Auto spindle lock function for manual screwdriving
- Built-in LED light for convenient illumination during work
- On/Off with reversible control switch

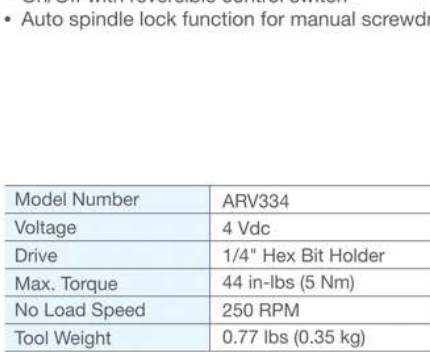


Model Number	ARV842
Voltage	8 Vdc
Drive	1/4" Hex Bit Holder
Max. Torque	100 in-lbs (11 Nm)
No Load Speed	280 RPM
Tool Weight	0.95 lbs (0.43 kg)

ARV334

Li-ion 4V Screwdriver

- Delicate appearance with compact size
- Incorporated super bright LED
- On/Off with reversible control switch
- Auto spindle lock function for manual screwdriving



Model Number	ARV334
Voltage	4 Vdc
Drive	1/4" Hex Bit Holder
Max. Torque	44 in-lbs (5 Nm)
No Load Speed	250 RPM
Tool Weight	0.77 lbs (0.35 kg)

Digital Tools





**Turn a Regular Ratchet
into a Digital Ratchet**

Digital Torque Adapter

- Static torque measurement
- Standard functions: torque setting, measurement setting, mode setting
- Operation in both clockwise and counter-clockwise directions
- LCD display shows N-m (or kg-cm, in-lb, ft-lb) measurements
- Audible torque confirmation by means of buzzer
- Easy to set up Set, Peak or Track modes

**ARM602-4
1/2" Digital Torque Adapter**



Torque Range
4-147.6
ft-lbs

**ARM602-3
3/8" Digital Torque Adapter**



Torque Range
3-59
ft-lbs

Model Number	ARM602-4	ARM602-3
Drive	1/2" Square	3/8" Square
Length	3" (75 mm)	
Width	1-27/32" (47 mm)	
Height	1-29/32" (48 mm)	
Accuracy	▶ CW ±2 % ▶ CCW ±3 %	
Measured Torque Range	4-147.6 ft-lbs (5-200 Nm)	3-59 ft-lbs (4-80 Nm)

Model Number	ARM602-4	ARM602-3
Resolution	1 kg-cm, 0.1 N-m, 1 in-lb, 0.1 ft-lb	
Auto Shut-Off	After 1 Minute of No Use	
Operating Temperature	32-122°F (0-50°C)	
Storage Temperature	14-140°F (-10-60°C)	
Battery	Coin Cell CR2032 X 2	
Tool Weight	0.44 lbs (0.20 kg)	0.31 lbs (0.14 kg)

■ The certification of accuracy provided per ASME and ISO Standards is 20% to 100% of full scale.

Digital Torque Wrench

- Standard functions: torque setting, measurement setting, mode setting
- Operation in both clockwise and counter-clockwise directions
- LCD display shows kg-cm, N-m, in-lb, ft-lb measurements
- Audible torque confirmation by means of buzzer and LED flashing
- Easy to set up Peak or Track modes
- Anti-slip soft grip

ARM601-4 1/2" Digital Torque Wrench



ARM601-3 3/8" Digital Torque Wrench



Model Number	ARM601-4	ARM601-3
Drive	1/2" Square	3/8" Square
Head Type	Quick Release Ratchet	
Gear Teeth	45	
Length	17-5/16" (440 mm)	12-3/8" (315 mm)
Accuracy	▶ CW ±2 % ▶ CCW ±3 %	
Measured Torque Range	4-99 ft-lbs (5-135 Nm)	2-37 ft-lbs (3-50 Nm)
Resolution	1 kg-cm, 0.1 N-m, 1 in-lb, 0.1 ft-lb	
Auto Shut-Off	After 1 Minute of No Use	
Operating Temperature	32-122°F (0-50°C)	
Storage Temperature	14-140°F (-10-60°C)	
Battery	AAA Alkaline Battery X 4	
Tool Weight	2.20 lbs (1.00 kg)	1.40 lbs (0.64 kg)

■ The certification of accuracy provided per ASME and ISO Standards is 20% to 100% of full scale.

Air Tools

Cordless Tools

Digital Tools

Corded Tools



AEI1203 120V AC Heavy Duty Jumbo Impact Wrench

- 782 ft-lbs of reverse torque and 500 ft-lbs of tightening torque
- 0-1,900 rpm / 0-2,100 ipm for faster applications
- Powerful in-house motor with external changeable carbon brush
- Durable metal gearbox housing
- 2-finger trigger with soft grip provides comfortable trigger control
- Variable speed with reversible control
- Built-in LED light for convenient illumination during work
- Double insulated



Model Number	AEI1203
Voltage	120 V
Watt	480 W
Drive	1/2" Square
Max. Reverse Torque	782 ft-lbs
Max. Tightening Torque	500 ft-lbs
No Load Speed	0-1,900 RPM
Impact per Minute	0-2,100 IPM
Tool Weight	7.04 lbs (3.20 kg)



AEI1208 120V AC Heavy Duty Impact Wrench

- 470 ft-lbs of reverse torque and 300 ft-lbs of tightening torque
- 0-2,600 rpm / 0-3,000 ipm for faster applications
- Powerful in-house motor with external changeable carbon brush
- Durable metal gearbox housing
- Variable speed with reversible control
- Built-in LED light for convenient illumination during work
- Double insulated

Model Number	AEI1208
Voltage	120 V
Watt	450 W
Drive	1/2" Square
Max. Reverse Torque	470 ft-lbs
Max. Tightening Torque	300 ft-lbs
No Load Speed	0-2,600 RPM
Impact per Minute	0-3,000 IPM
Tool Weight	3.63 lbs (1.65 kg)

AEI1201 120V AC Heavy Duty Impact Driver

- 207 ft-lbs of max. torque
- 0-2,600 rpm / 0-3,000 ipm for faster applications
- Powerful in-house motor with external changeable carbon brush
- Durable metal gearbox housing
- Built-in LED light for convenient illumination during work
- Double insulated

Model Number	AEI1201
Voltage	120 V
Watt	450 W
Drive	1/4" Hex Shank
Max. Torque	207 ft-lbs
No Load Speed	0-2,600 RPM
Impact per Minute	0-3,000 IPM
Tool Weight	3.30 lbs (1.50 kg)



AEI1204 120V AC Super Compact Impact Driver

- 103 ft-lbs of max. torque
- 0-3,600 rpm / 0-3,200 ipm for faster applications
- Powerful in-house motor with external changeable carbon brush
- Variable speed with reversible control
- Durable metal gearbox housing
- Built-in LED light for convenient illumination during work
- Double insulated



Model Number	AEI1204
Voltage	120 V
Watt	230 W
Drive	1/4" Hex Shank
Max. Torque	103 ft-lbs
No Load Speed	0-3,600 RPM
Impact per Minute	0-3,200 IPM
Tool Weight	2.20 lbs (1.00 kg)



Auto & Equipment Tools

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