

**AIR  
IMPACT  
RATCHET  
WRENCH**

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WRENCH**



# NE-3901

# NE-4901

**3/8" & 1/2" DRIVE AIR IMPACT RATCHET WRENCH**

Air inlet : 1/4"



## FEATURES

1. No force is generated when used
2. Strike device structure makes it easier to fix the nut
3. Small vibration frequency
4. Improve instant torque
5. Ergonomic design, comfort and convenience for using at confined



# NE-3920

**3/8" DRIVE AIR IMPACT RATCHET WRENCH**

10 pieces in one carton

Unicorn Hammer Type

Air inlet : 1/4"



## FEATURES

- Ratchet wrench design (Patented impact hammer mechanism)
- Non-reaction
- Compact, lightweight, dust free head-sealed
- Ergonomic design, comfort and convenience for using at confined area



# NE-462

Pin Clutch Type  
Air inlet : 1/4"

**1/2" DRIVE AIR IMPACT RATCHET WRENCH**

10 pieces in one carton

- Pin-Clutch design mechanism generates 100 Nm torque output.
- Fasten to Stop design provides comfortable feel.



# NE-399/499

Jumbo Hammer Type  
Air inlet : 1/4"

**3/8" & 1/2" DRIVE AIR ANGLE IMPACT WRENCH**

8 pieces in one carton

- Max. torque 250ft-lb.
- Forward & reverse ring control.
- Composite rubber covered grip to increase holding feel.
- Jumbo-hammer mechanism.



	Square Drive	Torque Range	Max Torque		Free Speed	Avg. Air Consumption	Air Pressure	Overall Length	Net Weight		Air Hose	Sound Pressure	Vibration Level
	Inch	FT-LB (Nm)	FT-LB	Nm	R.P.M	CFM (L/min)	PSI (bar)	Inch (mm)	LBS	kg	Inch	dBA	m/s <sup>2</sup>
NE-3901	3/8"	5-35(7-47)	40	54	1100	3.1(87.1)	90(6.3)	6-1/4"(159)	1.32	0.6	3/8"	89.0	2.2
NE-4901	1/2"	10-40(13.5-54)	50	68	1100	3.0(69.4)	90 (6.3)	6-1/4"(159)	1.48	0.67	3/8"	89.0	2.2
NE-3920	3/8"	5-37(7-50)	50	68	700	3.1(87)	90(6.3)	6.5"(164)	1.32	0.6	3/8"	88.0	1.85
NE-462	1/2"	10-55(13.5-74)	74	100	200	4.0(113.28)	90 (6.3)	13"(330)	4.1	1.88	3/8"	84.0	2.5
NE-399	3/8"	50-130(68-176)	180	244	7500	2.45(69.4)	90 (6.3)	13-3/8"(340)	4.0	1.83	3/8"	93.0	9.9
NE-499	1/2"	50-150(68-176)	250	339	7500	2.45(69.4)	90 (6.3)	13-3/8"(340)	4.0	1.83	3/8"	93.0	9.9

# AIR RATCHET WRENCH

AIR RATCHET WRENCH



## NE-488

**1/2" DRIVE AIR RATCHET WRENCH** 12 pieces in one carton

Air inlet : 1/4"



## FEATURES



Swivel Head. (up and down 30 degrees).  
Body TPR soft handle to reduce the sense of vibration.  
Exhaust hood all angle adjustable design.



## NE-332/432

**3/8" & 1/2" DRIVE AIR RATCHET WRENCH** Air inlet : 1/4"

- Quick release button enables fast and efficient socket change.
- Allows fast positioning on nut.
- Hardened gears, needle and ball bearings provide longer lifetime.
- Ultimate Torque: 60ft-lbs.

20 pieces in one carton

**20%** Longer Life-time

Compare With ordinary models



## NE-251 1/4" & 3/8" NE-351 DRIVE AIR RATCHET WRENCH

Air inlet : 1/4"



## NE-352 3/8" DRIVE 2 in 1 AIR RATCHET WRENCH

Air inlet : 1/4"



- 3/8" square drive dual use + hex bits

**NE-251R** 1/4" DRIVE  
**NE-351R** 3/8" DRIVE  
**NE-451R** 1/2" DRIVE

**Rubber Handle**

AIR IMPACT  
 RATCHET WRENCH  
 Air inlet : 1/4"



20 pieces in one carton



**NE-261** 1/4" & 3/8"  
**NE-361** DRIVE AIR  
 RATCHET WRENCH  
 Air inlet : 1/4"



**NE-362** 3/8" DRIVE 2 in 1 AIR  
 RATCHET WRENCH  
 Air inlet : 1/4"



- back exhaust design to reduce flying dusts
- NE-361 with 3/8" square drive
- NE-362 with dual-use square drive
- 160mm long suitable for narrow space



**NE-321** 3/8" & 1/2"  
**NE-421** DRIVE AIR  
 RATCHET WRENCH  
 Air inlet : 1/4"

20 pieces in one carton



**NE-343** 3/8" & 1/2"  
**NE-443** DRIVE AIR  
 RATCHET WRENCH  
 Air inlet : 1/4"

10 pieces in one carton



	Square Drive	Torque Range	Max Torque		Free Speed	Avg. Air Consumption	Air Pressure	Overall Length	Net Weight		Air Hose	Sound Pressure	Vibration Level
	Inch	FT-LB (Nm)	FT-LB	Nm	R.P.M	CFM (L/min)	PSI (bar)	Inch (mm)	LBS	kg	Inch	dBA	m/s <sup>2</sup>
NE-488	1/2"	10-40(13.5-54)	60	81	150	4.5(127.4)	90(6.3)	10-13/16"(275)	3.2	1.45	3/8"	85.0	3.9
NE-332	3/8"	10-45"(13.5-51)	60	81	160	4.0(113.28)	90 (6.3)	10-3/8"(265)	2.6	1.22	3/8"	90.5	4.4
NE-432	1/2"	10-45"(13.5-51)	60	81	160	4.0(113.28)	90 (6.3)	10-3/8"(265)	2.6	1.22	3/8"	90.5	5.2
NE-251	1/4"	5-15"(6.7-20)	22	30	350	3.0(84.96)	90 (6.3)	5"(125)	1.1	0.50	3/8"	89.0	4.4
NE-351	3/8"	5-15"(6.7-20)	22	30	350	3.0(84.96)	90 (6.3)	5"(125)	1.1	0.50	3/8"	89.0	4.4
NE-352	3/8"	5-15"(6.7-20)	22	30	350	3.0(84.96)	90 (6.3)	5"(125)	1.1	0.50	3/8"	89.0	4.4
NE-251R	1/4"	5-15"(6.7-20)	22	30	350	3.0(84.96)	90 (6.3)	5"(125)	1.1	0.50	3/8"	89.0	4.4
NE-351R	3/8"	5-15"(6.7-20)	22	30	350	3.0(84.96)	90 (6.3)	5"(125)	1.1	0.50	3/8"	89.0	4.4
NE-451R	1/2"	5-15"(6.7-20)	22	30	350	3.0(84.96)	90 (6.3)	5"(125)	1.1	0.50	3/8"	89.0	4.4
NE-261	1/4"	10-35(13.5-47)	37	50	230	4.6(130)	90 (6.3)	6-5/16"(160)	1.1	0.50	3/8"	88.0	3.0
NE-361	3/8"	10-35(13.5-47)	37	50	230	4.6(130)	90 (6.3)	6-6/16"(160)	1.1	0.50	3/8"	88.0	3.0
NE-321	3/8"	10-35(13.5-47)	50	60	160	4.0(113.28)	90 (6.3)	10-3/8"(265)	2.3	1.04	3/8"	91.0	3.9
NE-421	1/2"	10-35(13.5-47)	50	60	160	4.0(113.28)	90 (6.3)	10-3/8"(265)	2.3	1.04	3/8"	92.0	4.6
NE-343	3/8"	10-55(13.5-74)	75	101.7	160	4.0(113.28)	90 (6.3)	11"(280)	2.8	1.30	3/8"	84.0	4.4
NE-443	1/2"	10-55(13.5-74)	100	135.6	160	4.0(113.28)	90 (6.3)	11"(280)	2.8	1.30	3/8"	84.0	4.4
NE-362	3/8"	10-35(13.5-47)	37	50	230	4.6(130)	90 (6.3)	6-5/16"(160)	1.1	0.50	3/8"	88.0	3.0

# AIR RATCHET WRENCH



## NE-499N

### 1/2" DRIVE AIR ANGLE IMPACT WRENCH

Air inlet : 1/4"

- Air Angle Impact Wrench : 1pc (NE-499)
- Stubby impact sockets, 6 points :
- 9pcs 9, 10, 11, 13, 14, 17, 19, 22, 24 mm
- 1/4" plug : 1pc

10 pieces in one carton



## NE-0357

### 3/8" DRIVE AIR RATCHET WRENCH 57PCS

Air inlet : 1/4"

- 1pc Air Ratchet Wrench (NE-352)
- 7pcs 1/4" Dr. socket : 4,5,6,7,8,9,10 mm
- 6pcs 3/8" Dr. socket : 11,12,13,14,15,17 mm
- 40pcs 1/4" Bits
- 1pc 3/8" Extension Bar
- 1pc 1/4" Hex Size shank driver
- 1pc Plug

10 pieces in one carton



## NE-0413 [KIT] NE-0413S [KIT]

### 1/2" DRIVE AIR RATCHET WRENCH Thru-Hole 13pcs

Air inlet : 1/4"

6 pieces in one carton

- 1pc Air Ratchet Wrench(NE-461)
- 8pcs 3/4" Hex Thru-hole socket : 8,9,10,12,13,14,17,19 mm (NE-0413)
- 8pcs 3/4" Hex Thru-hole socket : 5/16",3/8",7/16",1/2",9/16",5/8",11/16",3/4" (NE-0413S)
- 1pc 3" Extension Bar
- 2pcs 1/2" 3/8" Adapter
- 1pc Plug



	Square Drive	Bolt Capacity	Torque Range	Max Torque	Free Speed	Avg. Air Consumption	Air Pressure	Overall Length	Net Weight	Air Hose	Sound Pressure	Vibration Level
	Inch	Inch (mm)	FT-LB (Nm)	FT-LB Nm	R.P.M	CFM (L/min)	PSI (bar)	Inch (mm)	LBS kg	Inch	dBA	m/s <sup>2</sup>
NE-499	1/2"	9/16"(14)	50-150(68-203)	250 339	7500	2.45(69.4)	90(6.3)	13-3/8"(340)	4.0 1.83	3/8"	93.0	9.9
NE-352	3/8"	9/16"(14)	5-15(6.7-20)	22 30	350	3.0(84.96)	90(6.3)	5"(125)	1.1 0.50	3/8"	89.0	4.4
NE-461	1/2"	9/16"(14)	10-65(13.5-88)	100 135	180	4.0(113)	90(6.3)	10-3/8"(270)	2.6 1.20	3/8"	83.0	2.3



## NE-0405-KIT

5 IN 1 MULTIPLE TOOL KIT

Air inlet : 1/4"

- 1pc NE-9004      ● 1pc QA-9120
- 1pc QA-9620    ● 1pc QB-9903
- 1pc QE-9132

5 pieces in one carton



**60FT-LB / 81Nm**



Ratchet NE-9904



Die Grinder QA-9120



Air drill QE-9132



Angle Die Grinder QA-9620



Angle Grinder QB-9903



	Cylinder Power	Chuck Capacity	Free Speed	Net Weight	Overall Length	Avg. Air Consumption	Air Pressure	Air Inlet Size	Air Hose	Sound Pressure
	hp(w)	Inch (mm)	R.P.M	kg	mm	(L/min)	PSI (bar)	Inch	Inch	dBA
QA-9120	0.5(372)	1/4" & 1/8" (6mm & 3mm)	19,000	0.73	202.8	5.20	90(6.3)	1/4	3/8	83
NE-9904	0.5(372)	1/2"(13)	150	1.488	287.88	5.22	90(6.3)	1/4	3/8	83
QE-9132	0.5(372)	3/8"(10)	3300	1.143	248.38	5.20	90(6.3)	1/4	3/8	83
QB-9903	0.5(372)	PAD DIA 3"(76)	14,000	0.976	211.5	5.20	90(6.3)	1/4	3/8	83
QA-9620	0.5(372)	1/4" & 1/8" (6mm & 3mm)	14,000	0.89	208.5	5.20	90(6.3)	1/4	3/8	83