

## 19980

### 3/8" Butterfly Impact Wrench

- Rocking dog impact mechanism
- Maximum torque : 95ft-lbs
- Butterfly paddle throttle lever allows for quick directional change
- New sleek housing design features air inlet with screen increases maneuverability and reduces air hose tangles



## 63061

### 3/8" Impact Wrench

- Twin hammer impact mechanism and light weight composite housing
- Maximum torque: 350ft-lbs
- Combined reverse/power management allows the user to easily control the speed and power output
- Very compact and light weight design



## 312949

### 1/2" Impact Wrench

- Twin hammer impact mechanism and light weight composite housing
- 800ft-lbs maximum torque for very heavy duty job applications
- Combined reverse/power management allows the user to easily control the speed and power output



## 62235

### 1/2" Impact Wrench

- Twin hammer impact mechanism and light weight composite housing
- 500ft-lbs maximum torque -suitable for most job applications
- Very unique push button style of forward/reverse change for easy operation



## 66984

### 3/4" Heavy Duty Impact Wrench

- Twin hammer impact mechanism
- Die-cast Aluminum housing
- Combined reverse/power management allows the user to easily control the speed and power output
- Maximum torque: 1,000ft-lbs



## 62396

### 1" Pistol Grip Impact Wrench

- Twin hammer impact mechanism
- Six speed power regulator with forward and reverse switch
- Compact size with side handle for better control
- Silencing handle exhaust directs air away from the operator
- Maximum torque: 1,500ft-lbs



## 68128

### 1" Impact Wrench

- Pin-less impact mechanism
- Precision machined air motor parts and well heat treated drop-forged anvil for built-to-last application
- Handle-vented to direct exhaust away from the operator
- Extended 8in. anvil for extra deep reach
- Side support handle for better control during operation
- Maximum torque: 1,800 ft-lbs



## 312-1690

### 1" Impact Wrench

- Pin-less impact mechanism
- Maximum torque: 3,200ft-lbs

#### Specifications:

Model	Drive Size	Free Speed	Max. Torque	Average Air Cons.	Air Pressure	Net Weight	Air Inlet	Min. Hose size	Packing (QTY/N.W/G.W/VOL.)
	in	rpm	ft.lbs	cfm	psi	kg	in	in	pcs/kg/kg/cuft
19980	3/8	10000	95	4.0	90	0.90	1/4	3/8	20/21.0/22.0/0.65
63061	3/8	9000	350	6.0	90	1.32	1/4	3/8	10/16.0/17.0/0.85
312949	1/2	7400	800	6.0	90	2.27	1/4	3/8	10/28.0/29.0/1.38
62235	1/2	8000	420	6.0	90	2.10	1/4	3/8	10/25.0/26.0/1.35
66984	3/4	6000	1000	7.0	90	4.60	3/8	1/2	4/19.5/21.5/1.4
62396	1	3800	1500	11	90	7.10	3/8	1/2	4/30.0/31.0/1.5
68128	1	3200	1800	10	90	15.0	1/2	1/2	2/30.0/31.0/1.74
312-1690	1	3500	3200	13	90	15.0	1/2	1/2	2/30.0/31.0/1.74