



**3/8"**  
**BUTTERFLY**  
**IMPACT**  
**WRENCH**

**JAT-100** **505100**

**FEATURES AND BENEFITS**

- Rocking dog clutch for smooth power in a compact design
- 360° brass swivel air inlet
- Compact design to get into tight areas
- Forward and reverse paddle for one-hand easy operation

**TOP APPLICATIONS**

- Transmission service
- Bench work
- Small assembly



**3/8"**  
**COMPACT**  
**IMPACT**  
**WRENCH**

**JAT-106** **505106**

**FEATURES AND BENEFITS**

- Only 4-5/7" long for hard to reach or tight work spaces
- Twin hammer clutch has all the power without all the vibration
- Ergonomically designed grip reduces vibration and hand fatigue
- 3-position forward power setting and full reverse

**TOP APPLICATIONS**

- General repair in tight areas
- General maintenance
- Light assembly



**3/8"**  
**STUBBY**  
**IMPACT**  
**WRENCH**

**JAT-125** **505125**

**FEATURES AND BENEFITS**

- Only 4.4" from end of anvil to back of housing
- One-handed operation, gives convenience and control in tight places
- Great balance reduces wrist and hand fatigue for comfortable operation
- Two speed regulator for fine touch control

**TOP APPLICATIONS**

- General repair in tight areas
- General maintenance
- Light assembly



**1/2"**  
**ALUMINUM**  
**IMPACT**  
**WRENCH**

**JAT-102** **505102**

**FEATURES AND BENEFITS**

- Rubber front cover protects work surface
- Push-button forward and reverse for one-hand operation
- Feather touch trigger gives speed control throughout the range
- Front exhaust

**TOP APPLICATIONS**

- General maintenance
- Vehicle repairs
- Body shop work



**1/2"**  
**ALUMINUM**  
**IMPACT**  
**WRENCH**

**JAT-103** **505103**

**FEATURES AND BENEFITS**

- Steel Clutch cover for extreme durability in all conditions
- Side to side forward reverse with built in regulator
- Feather touch trigger give speed control throughout the range
- Handle exhaust

**TOP APPLICATIONS**

- Tire service
- General maintenance
- General industrial



**1/2"**  
**COMPACT**  
**IMPACT**  
**WRENCH**

**JAT-107** **505107**

**FEATURES AND BENEFITS**

- Only 4.71" long for hard to reach or tight work spaces
- Twin hammer clutch has all the power without all the vibration
- Ergonomically designed grip reduces vibration and hand fatigue

**TOP APPLICATIONS**

- Tight space general repair
- General maintenance
- Assembly work

MODEL NO.	STOCK NO.	DESCRIPTION	SQUARE DRIVE (in.)	MAX TORQUE (ft-lbs)	WORKING TORQUE (ft-lbs)	FREE SPEED (rpm)	BLOWS PER MINUTE	AIR CONSUMPTION (CFM)	OVERALL LENGTH (in.)	WEIGHT (lbs)	SOUND PRESSURE (dBA)	SOUND POWER (dBA)	VIBRATION VALUE (m/s <sup>2</sup> )	AIR INLET (NPT)	AIR HOSE (ID)
JAT-100	505100	3/8" Butterfly Impact Wrench	3/8	75	5-50	12,000	700	3	5.88	2	110	114	13.4	1/4"	3/8"
JAT-106	505106	3/8" Compact Impact Wrench	3/8	500	25-350	10,000	1,500	5	4.28	3.4	87	98	4.9	1/4"	3/8"
JAT-125	505125	3/8" Stubby Impact Wrench	3/8	430	90-370	8,500	1,500	3.8	4.4	2.5	102.6	113.6	9.6	1/4"	3/8"

Listed specifications are for reference only. Please check manual with each tool for official numbers.

MODEL NO.	STOCK NO.	DESCRIPTION	SQUARE DRIVE (in.)	MAX TORQUE (ft-lbs)	WORKING TORQUE (ft-lbs)	FREE SPEED (rpm)	BLOWS PER MINUTE	AIR CONSUMPTION (CFM)	OVERALL LENGTH (in.)	WEIGHT (lbs)	SOUND PRESSURE (dBA)	SOUND POWER (dBA)	VIBRATION VALUE (m/s <sup>2</sup> )	AIR INLET (NPT)	AIR HOSE (ID)
JAT-102	505102	1/2" Impact Wrench	1/2	250	50-200	7,000	600	4	7.25	4.9	110	114	11.6	1/4"	3/8"
JAT-103	505103	1/2" Impact Wrench	1/2	680	25-400	8,000	1,200	4.2	7.25	5.9	91	104	2.8	1/4"	3/8"
JAT-107	505107	1/2" Compact Impact Wrench	1/2	500	25-350	10,000	1,500	5	4.71	3.4	87	98	4.9	1/4"	3/8"

Listed specifications are for reference only. Please check manual with each tool for official numbers.