



TORQUE WRENCHES





718912



719069

Bubble magnifier analogue scale

TORQUE WRENCHES

JTW Series

- 24 tooth Chrome Vanadium ratchet gear (Chrome Molybdenum on 3/4" model)
- Reversible ratchet
- Dual ft/lb and Nm scales
- Patented lock ring
- Comfortable ergonomic handle grip
- Complete with protective blow mould case
- Perceptible jolt and audible click to indicate desired setting has been reached
- All models are factory calibrated to +/-4% with certificate and meet ISO 6789 - 1992, ANSI specifications, BSEN 26789-1994 and U.S. Government Federal Specifications GGG-W-00686C

PROD. NO.	MOD. NO.	Drive	Torque Range	Length
718902	JTW-1425	1/4"	40-250 in/lb (6-30Nm)	13-3/4"
718908	JTW-3880	3/8"	15-80 ft/lb (19-110Nm)	15-1/4"
718911	JTW-12150	1/2"	30-150 ft/lb (40-210Nm)	21"
718912	JTW-12250	1/2"	50-250 ft/lb (70-350Nm)	25-1/2"
718918	JTW-34600	3/4"	100-600 ft/lb (140-700Nm)	43"
718922	JTW-10700	1"	135-700 ft/lb (135-949Nm)	48"

CrV

JMTW Slim Head Series - Heavy Duty

- Easy to use micrometer adjustment with locking nut or button
- Reversible ratchet
- Perceptible jolt and audible click to indicate desired setting has been reached
- Clearly visible analogue scale with exclusive bubble magnifier
- Patented lock button in the handle
- May be used on left and right hand threads simply by pushing the drive plug through the wrench
- Built tough for demanding professionals
- Factory calibrated to +/-4%
- Meets US Government Federal specification GGG-W-00686C

PROD. NO.	MOD. NO.	Drive	Torque Range	Length
718906	JMTW-3800	3/8"	10-80 ft/lb (10-100 Nm)	16"
719069	JMTW-5250	1/2"	30-250 ft/lb (30-340Nm)	24"

JET offers certified recalibration service on torque wrenches

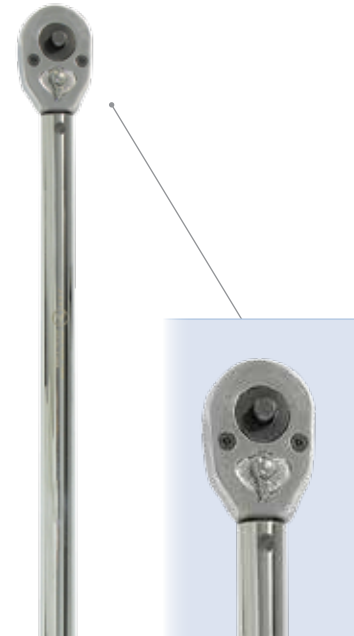
JPTW Series - Heavy Duty

- Measures torque in both directions with just a flip of the direction lever - no need to push anvil through wrench
- Reversible ratchet
- 32 tooth configuration requires just 11.5° swing room
- Pull-down locking ring above handle grip securely holds set torque value
- Quick release ratchet holds sockets on until released
- Permanently etched scale will not fade or wear off
- Rubber over-moulded handle for safe, secure grip
- Reinforced pawl blocks for maximum strength
- Accurate to 4% CW, 6% CCW
- All models are factory calibrated with certificate and meet ISO 6789 - 1992, ANSI specifications, BSEN 26789-1994 and U.S. Government Federal Specifications GGG-W-00686C

PROD. NO.	MOD. NO.	Drive	Torque Range	Length
718933	JPTW-38100	3/8"	20 - 100 ft/lb	18-1/2"
718936	JPTW-12250	1/2"	50 - 250 ft/lb	22"



Convenient pull-down locking ring



Quick release head

718936

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TORQUE WRENCHES

JSHD Series - Super Heavy Duty

- Magnified view window shows torque value in numbers only - no scale lines to read!
- Highest quality Japanese spring resists fatigue for long service life
- Patented dual roller reaction bar system minimizes friction for increased accuracy
- Hardened steel tube will not deflect under strain and will not be scratched by internal parts, ensuring reduced friction and highest possible accuracy
- Conversion scale permanently etched into tube for easy conversion to Nm
- Patented positive lock prevents accidental adjustment of torque value
- Quick release ratchet holds sockets on until released
- Sure grip handle with finger groove ensures correct placement of hand for better accuracy
- 48 tooth quick release reversible ratchet head - our best!
- Drop forged Chrome Molybdenum ratchet pawls for maximum strength
- Lifetime tested to a minimum of 3 x ISO standards



Quick release head



PROD. NO.	MOD. NO.	Drive	Torque Range	Length
718952	JSHD-14250	1/4"	50 - 250 in/lb	12-3/4"
718956	JSHD-3875	3/8"	15 - 75 ft/lb	15-3/4"
718961	JSHD-12150	1/2"	30 - 150 ft/lb	20-3/8"
718962	JSHD-12250	1/2"	50 - 250 ft/lb	24-1/2"



Torque Screwdriver

- 1/4" drive screwdriver can be used with 1/4" hex bits or 1/4" drive sockets
- 10 - 50 in/lb torque range
- Complete with assortment of 20 popular bits
- Comes in handy blow mould case

PROD. NO.	MOD. NO.	Drive	Torque Range	Length
718991	JTSD-1450K	1/4"	10-50 in/lb	6"



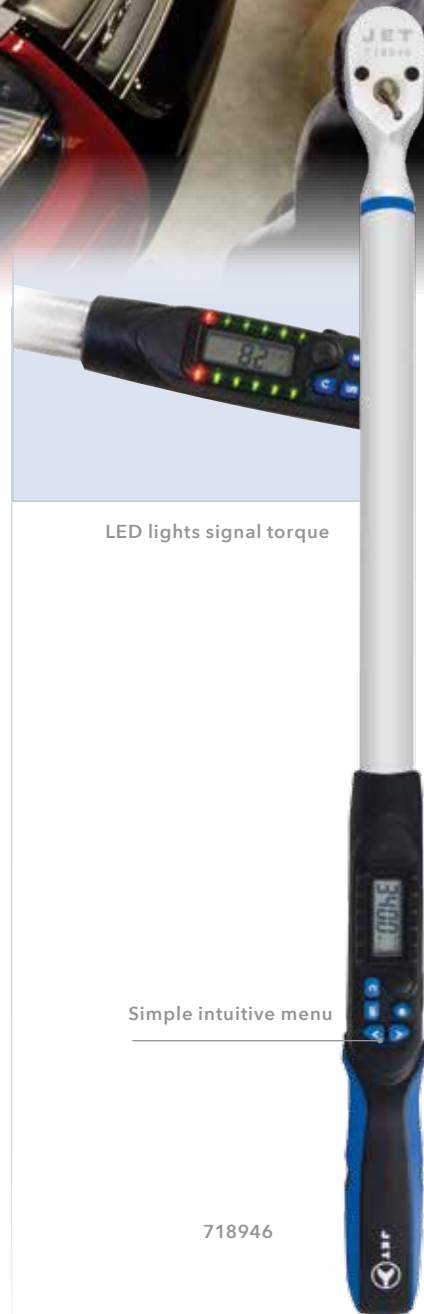
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Digital Torque Wrenches

- Digital readout signals torque audibly and visually
- 12 multi coloured lights with beeper signal torque even when display cannot be read
- Measures torque in both directions
- Accurate to +/-2% CW, +/-3% CCW from 20% - 100% of scale
- Quickly converts between in/lb, ft/lb, cm/kg, and Nm scales
- Stores up to 9 torque values for quick access to commonly used settings
- Display tracks torque as it is applied or can be set to display peak torque
- Records up to 50 Peak Hold values for accurate record keeping
- Large handle features soft touch TPR grip for user comfort
- Industrial quality 36 tooth sealed ratchet head
- Simple intuitive menu
- Meets ISO 6789-1992 and ANSI standards
- Blow mould case

PROD. NO.	MOD. NO.	Drive	Torque Range	Length
718941	JDTW-14250	1/4"	13.3 - 265.5 in/lb 1.5 - 30Nm	15-11/32"
718943	JDTW-38100	3/8"	5 - 99.5 ft/lb 6.8 - 135Nm	16-5/16"
718946	JDTW-12250	1/2"	12.5 - 250.5 ft/lb 17 - 340Nm	25-1/2"



LED lights signal torque

Simple intuitive menu

718946

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TORQUE MULTIPLIERS - HEAVY DUTY



Reaction base and 90° reaction bar

- Used to multiply applied force for setting and removing high torque fasteners
- Planetary gear system multiples input force many times
- Torque multipliers lower physical effort, resulting in smooth, steady application of torque and increased accuracy
- Permits application of high torque without use of a long lever
- Can be driven with a torque wrench
- Kit includes straight and 90° reaction bars with reaction base (base not included in 719071 kit)
- 90° bar and base rests against truck wheel rims when used to torque lug nuts
- 1/2" drive models available with 3.3:1, 6.5:1 and 12:1 torque ratios
- Higher ratios require lower input forces, reducing operator effort
- All models include breakaway input adapter to protect wrench from overload

JTM Series Kits

PROD. NO.	MOD. NO.	Input Drive	Output Drive	Gear Ratio	Torque Ratio	Max. Input	Max. Output
719071	JTM-50750	1/2"	3/4"	4:1	3.3:1	227 ft/lb	750 ft/lb
719072	JTM-51100	1/2"	3/4"	9:1	6.5:1	170 ft/lb	1,100 ft/lb
719074	JTM-51850	1/2"	1"	16:1	12:01	154 ft/lb	1,850 ft/lb
719075	JTM-71850	3/4"	1"	4:1	3.3:1	560 ft/lb	1,850 ft/lb



719071



719075



WARNING: Do not use impact tools with torque multipliers. Serious damage or injury could occur.