



**Designed specifically for high-volume fleet service, the 2190DTi-6 Impactool provides best-in-class performance and ergonomics to maximize productivity and user comfort.**

- 2 237 Nm (1 650 ft-lb) of maximum torque - that's the best-in-class performance.
- Ingersoll Rand TwinHammer impact mechanism is the strongest, most durable and longest life mechanism in the industry.
- Pressure-feed lubrication system automatically greases the impact mechanism for increased durability and reliability.
- Titanium hammercase is lightweight with unparalleled durability.
- Unique reverse-bias 7-vane motor delivers even more power in reverse.
- Ergonomic handle design and textured finish provide a secure and comfortable grip.
- Ergonomic auxiliary handle provides excellent maneuverability.
- Feather-touch trigger allows precise delivery of power and speed.
- 3-position power regulator and forward/reverse control.

### Specifications at 6.2 bar (90 psi)

Part Number	2190DTi-6
Ordering number	01390475
Drive size (square)	1 in
Drive length	6 in / 150 mm

### PERFORMANCE

Working torque	150 - 1 000 ft-lb / 204 - 1 356 Nm
Maximum torque	1 650 ft-lb / 2 237 Nm
Recommended fastener size	1-1/4 in / M32
Free speed	6 800 rpm
Impacts per minute	875

### AIR SYSTEM

Air Inlet (NPTF)	1/2 in
Minimum hose size	3/8 in / 13 mm
Average air consumption	12 CFM / 336 L/min
Air consumption at load	58 CFM / 1642 L/min

### NOISE & VIBRATION

Sound pressure / power (ISO15744)	103.8 / 116.8 dB(A)
Vibration level / measurement uncertainty (ISO28927)	8.7 / 2.1 m/s²

### WEIGHT & DIMENSIONS

Tool weight	16.0 lb / 7.26 kg
Tool length	18.68 in / 474.5 mm
Shipping weight	19.4 lb / 8.83 kg
Shipping dimensions (L x W x H)	254 x 560 x 165 mm
UPC / EAN code	6 63023 01788 4
Origin	Assembled in the USA




**SK8M4L**

81287419

1" Impact socket set (4 pcs) (27, 30, 32 and 33 mm)


**2161-366**

04621751

Horizontal hanger


**327-EU**

01343771

10 mm high-speed tire buffer


**2190-BOOT**

45505419

Protective tool boot


**33304**

91488205

Hose whip, 1/2" NPT, 13 mm inside diameter, 40 cm (1 ft)


**IB11NMC4**

25014036

IBN/IBS Series nipple, 1/2" male thread, 11 mm bore (ISO6150B / MIL-C4109)


**Quick Release Couplings**

For the complete range, see our accessory catalogue.


**105-LBK1**

04616090

Lubricant kit for Impacttools™ with metal housing


**105-4T-6**

04618930

Grease for Impacttools hammer mechanism (6 tubes)


**2190-6-THK1**

80137714

Impact mechanism service kit


**Impact sockets**

For the complete range, see our accessory catalogue.


**BMDLN-10**

17023763

Cable balancer, 8-10 kg, 2.5 m (8-1/4 ft)


**327LS**

01371699

7/16" tire buffer


**IB8NMC4**

88103312

IBN/IBS Series nipple, 1/2" male thread, 8 mm bore (ISO6150B / MIL-C4109)


**77NMC4**

88104096

7N7/7S7 Series nipple, 1/2" male thread, 7.2 mm bore (EURO 7.2 - 7.4)


**Filters, regulators, lubricators**

For the complete range, see our accessory catalogue.


**10Z4**

03875671

Oil, Class 1, no. 10, 0.12 L


**Lubricants**

For the complete range, see our accessory catalogue.


**2190-TK1**

80137383

Motor service kit