

2190Ti-6

1" ImpactoolTM with extended anvil



Designed specifically for high-volume fleet service, the 2190Ti-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.
- Chain-saw handle allows the most ergonomic tool handling.
- 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
 2190Ti-6

 Ordering number
 01390467

 Drive size (square)
 1 in

 Drive length
 6 in / 150 mm

 Other available versions:
 - standard length anvil

 2190Ti

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 inMinimum hose size3/8 in / 13 mmAverage air consumption12 CFM / 336 L/minAir consumption at load58 CFM / 1642 L/min

NOISE & VIBRATION

Sound pressure / power (ISO15744) 103.8 / 116.8 dB(A)
Vibration level / measurement uncertainty (ISO28927) 12.7 / 2.9 m/s²

WEIGHT & DIMENSIONS

 Tool weight
 15.5 lb / 7.04 kg

 Tool length
 20.56 in / 522.0 mm

 Shipping weight
 18.9 lb / 8.61 kg

 Shipping dimensions (L x W x H)
 254 x 560 x 165 mm

 UPC / EAN code
 6 63023 01787 7

 Origin
 Assembled in the USA



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ACCESSORIES



SK8M4L

81287419

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



Impact sockets

For the complete range, see our accessory catalogue.



2161-366

04621751

Horizontal hanger



BMDLN-10

17023763

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



327-EU

01343771

10 mm high-speed tire buffer



327LS

01371699

7/16" tire buffer



2190-BOOT

45505419

Protective tool boot



33304

91488205

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



IB8NMC4

88103312

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



IB11NMC4

25014036

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



77NMC4

88104096

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



Quick Release Couplings

For the complete range, see our accessory catalogue.



Filters, regulators, lubricators

For the complete range, see our accessory catalogue.



105-LBK1

04616090

Lubricant kit for Impactools $^{\text{TM}}$ with metal housing



10**Z**4

03875671

Oil, Class 1, no. 10, 0.12 L



105-4T-6

04618930

Grease for Impactools hammer mechanism (6 tubes)



Lubricants

For the complete range, see our accessory catalogue.



2190-6-THK1

80137714

Impact mechanism service kit



2190-TK1

80137383

Motor service kit



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