

# Heavy industrial impacttools

Model	Square drive [in]	Handle	Impact mechanism	Free speed [rpm]	Max. torque [Nm]	Recommended torque [Nm]	Weight [kg]	Length [mm]	Side to centre [mm]	Hose connect. NPT <sup>1)</sup>	Recomm. hose size Ø inside	Alternative model
2115PTi	3/8"			15000	380 <sup>2)</sup>	40 – 150	1,1	143	24	1/4"	10	2125PTi (1/2")
2115P4Ti	1/4"			15000	350 <sup>2)</sup>	40 – 150	1,1	143	24	1/4"	10	
2135PTi	1/2"			9500	950 <sup>2)</sup>	70 – 350	1,8	186	30	1/4"	10	
2141P	3/4"			7250	1600 <sup>2)</sup>	220 – 700	3,1	211	42	3/8"	13	
2925P3Ti	1"			5200	1970	480 – 1500	5,4	225	44	3/8"	13	2925P1Ti (3/4")
2925B2Ti	1"			6500	2170	480 – 1900	6,4	314	41	3/8"	13	
2925RBP3Ti	1"			5200	2170 <sup>2)</sup>	540 – 1900 <sup>2)</sup>	5,4	225	44	3/8"	13	2925RBP1Ti(3/4")
2925RB2Ti	1"			6500	2300 <sup>2)</sup>	540 – 2030 <sup>2)</sup>	6,4	314	41	3/8"	13	
3940B2Ti	1"			6000	3700 <sup>2)</sup>	1100 – 2400 <sup>2)</sup>	9,6	343	59	1/2"	19	3940A2Ti - see <sup>3)</sup>
3940P2Ti	1"			6000	3700 <sup>2)</sup>	1100 – 2400 <sup>2)</sup>	10	256	59	1/2"	19	
3942B2Ti	1"			5000	4400 <sup>2)</sup>	1300 – 2800 <sup>2)</sup>	10,5	362	59	1/2"	19	3942A2Ti - see <sup>3)</sup>
3955B2Ti	1 1/2"			3500	6600	2200 – 5300 <sup>2)</sup>	15,7	419	67	1/2"	19	3955A2Ti - see <sup>3)</sup>
5980A1-EU	1 1/2"			830	13560	3390 – 7460	39,9	584	78	3/4"	25	
5982A1-EU	2 1/2"			830	27120	5424 – 13560	54,5	645	89	3/4"	25	
588A1-EU	2 1/2"			355	67800	16270 - 33900	97,5	678	101	1"	25	
599A1-EU	3 1/2"			295	108500	35250 - 57000	272,0	952	171	1 1/4"	38	
<b>INDUSTRIAL IMPACTTOOLS WITH ANGLE HEADS</b>												
2920B9-EU	3/4"			5000	940	200 – 680	10,8	445	33	1/2"	13	
2934B9-EU	1"			5300	1200	680 – 890	16,2	473	41	1/2"	19	
<b>ATEX CERTIFIED TOOLS FOR COAL MINES (Ex I M2c IIB 95 CX and II 2GDc IIB 95 CX)</b>												
2141PSP	3/4"			7250	1600 <sup>2)</sup>	220 700	3,1	211	42	3/8"	13	2151P1SP (1")
2934B2SP-EU	1"			6600	2030	678 – 1490	10,8	286	56	1/2"	19	
2940B2SP-EU	1"			5000	2710	1360 – 2170	12,9	311	56	1/2"	19	



2925RBP3Ti



3940P2Ti



2934B2SP-EU

Model	ØA	B	C
2920B9-EU	67	78	46
2934B9-EU	80	97	65



2920B9-EU



5982A-EU

### Extended warranty kits available for 3940/3942 series:

Ingersoll-Rand offers an extended two-year warranty program for the impact mechanism with the purchase of the Ingersoll-Rand extended warranty kit. The extended warranty kit includes a hose whip with swivel, in-line lubricator, two couplers, oil, grease, and titanium gloves.

- 3900-XW1-M - with medium gloves
- 3900-XW1-L - with large gloves
- 3900-XW1-XL - with XL gloves

**Reverse Biased Bronze Endplates**  
for the ultimate in corrosion and wear resistance

**Ergonomic Handle**  
improves operator comfort

**High Performance Motor**  
package includes 7-vane rotor

**Twin Hammer Mechanism**  
is the strongest, most durable, longest life mechanism in the industry

**Titanium Hammer Case**  
increases strength, reduces weight, and provides exceptional corrosion resistance

**Laser-Etched**  
product information lasts the life of the tool



**Integrated Reverse Lever**  
provides protection in the most abusive applications

**Integrated Muffer**  
is protected from rough handling

<sup>1)</sup> - NPT = National Pipe Thread (US standard)

<sup>2)</sup> - Tools with reverse bias motor (higher power in reverse) – torque data are for reverse.

<sup>3)</sup> - Letter "B" in impacttool part number corresponds to inside trigger, "A" outside trigger.

Specification at 620 kPa air pressure. All industrial impact tools are with through hole or pin socket retaining