

## **Product Safety Information**

#### Intended Use:

These Air Impact Wrenches are designed to remove and install threaded fasteners.

# For additional information refer to Air Impact Wrench Product Safety Information Manual Form 04580916.

Manuals can be downloaded from www.ingersollrandproducts.com

## **Power Management System**

For models that include a power management system, the system allows operator reduction of maximum output power in the forward direction. The power management system does not affect the output power in the reverse direction.

To adjust the power, rotate the Power Regulator to the desired level indicator.

The power level indicators are for reference and DO NOT indicate a specific power. The power output can be further reduced in forward or reverse by using the variable throttle.

# **Product Specifications**

Model	Style	Drive		Impacts	Recommended Torque Range		
		Туре	Size	Per Min.	Forward ft-lbs (Nm)	Reverse ft-lbs (Nm)	
2115TiMAX 2115TiMAX-AP	Pistol	Square	3/8"	1500	25-230 [250 Max.] (34-312 [339 Max.])	280 [300 Max.] (380 [407 Max.])	
2115QTiMAX 2115QTiMAX-AP	Pistol	Square	3/8"	1500	25-230 [250 Max.] (34-312 [339 Max.])	280 [300 Max.] (380 [407 Max.])	
2125QTiMAX 2125QTiMAX-AP	Pistol	Square	1/2″	1500	25-251 [277 Max.] (34-340 [375 Max.])	302 [332 Max.] (410 [450 Max.])	
2115PTiMAX 2115PTiMAX-AP	Pistol	Square (Pin Retainer)	3/8"	1500	25-230 [250 Max.] (34-312 [339 Max.])	280 [300 Max.] (380 [407 Max.])	
2125PTiMAX 2125PTiMAX-AP	Pistol	Square (Pin Retainer)	1/2″	1500	25-251 [277 Max.] (34-340 [375 Max.])	302 [332 Max.] (410 [450 Max.])	

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Model	Impacting S dB (ISO1	(A)	Free Speed Sou (ISO15	Vibration Level (ISO 28927) m/s <sup>2</sup>		
	† Pressure (L <sub>p</sub> )	‡ Power (L <sub>w</sub> )	† Pressure (L <sub>p</sub> )	‡ Power (L <sub>w</sub> )	Level	*K
2115TiMAX 2115TiMAX-AP	96.6	107.6	106.3	117.3	7.5	1.8
2115QTiMAX 2115QTiMAX-AP	93.2	104.2	89.7	100.7	7.5	1.8
2125QTiMAX 2125QTiMAX-AP	93.2	104.2	89.7	100.7	7.5	1.8
2115PTiMAX 2115PTiMAX-AP	93.2	104.2	89.7	100.7	7.5	1.8
2125PTiMAX 2125PTiMAX-AP	93.2	104.2	89.7	100.7	7.5	1.8

<sup>†</sup> K<sub>nA</sub> = 3dB measurement Uncertainty

### Installation and Lubrication

Size air supply line to ensure tool's maximum operating pressure (PMAX) at tool inlet. Drain condensate from valve(s) at low point(s) of piping, air filter and compressor tank daily. Install a properly sized Safety Air Fuse upstream of hose and use an anti-whip device across any hose coupling without internal shut-off, to prevent hose whipping if a hose fails or coupling disconnects. See drawing 47132782 and table on page 2. Maintenance frequency is shown in a circular arrow and defined as h=hours, d=days, and m=months of actual use. Items identified as:

Air filter

2. Regulator

3. Lubricator

4. Emergency shut-off valve

Hose diameterThread size

7. Coupling

8. Safety air fuse

9 Oil

10. Grease - during assembly

11. Grease - through fitting

#### Parts and Maintenance

When the life of the tool has expired, it is recommended that the tool be disassembled, degreased and parts be separated by material so that they can be recycled.

Original instructions are in English. Other languages are a translation of the original instructions.

Tool repair and maintenance should only be carried out by an authorized Service Center.

Refer all communications to the nearest Ingersoll Rand Office or Distributor.

<sup>#</sup> K = 3dB measurement Uncertainty

<sup>\*</sup> K = Vibration measurement Uncertainty