

OZITO

AIR IMPACT WRENCH

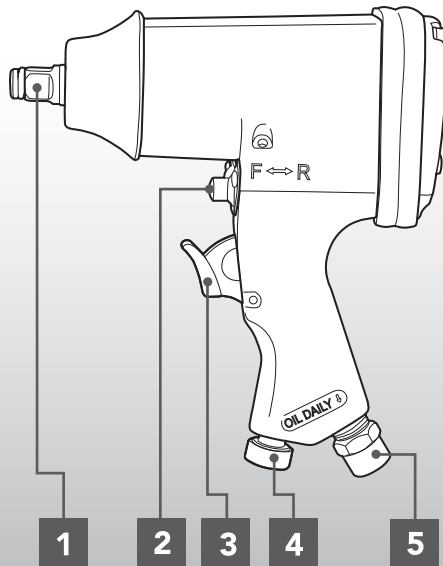
1/2" Drive

INSTRUCTION MANUAL

SPECIFICATIONS

Max Air Pressure:	90psi (6Bar)
Av. Air Consumption:	141.5l/min (5cfm)
No Load Speed:	7,000/min
Max Torque:	312Nm
Air Inlet:	1/4" BSP
Weight:	2.20kg

AIN-PRO



KNOW YOUR PRODUCT

- 1 1/2" Drive Socket Adaptor
- 2 Forward/Reverse Button
- 3 On/Off Trigger
- 4 Power Regulator
- 5 Air Inlet

GENERAL AIR TOOL SAFETY WARNINGS

WARNING! Read all safety warnings and all instructions. Failure to follow the warnings and instructions may result in electric shock, fire and/or serious injury. Save all warnings and instructions for future reference. The term "power tool" in the warnings refers to your mains-operated (corded) power tool or battery-operated (cordless) power tool.

1. Work area safety

- Keep work area clean and well lit.** Cluttered or dark areas invite accidents.
- Do not operate power tools in explosive atmospheres, such as in the presence of flammable liquids, gases or dust.** Power tools create sparks which may ignite the dust or fumes.
- Keep children and bystanders away while operating a power tool.** Distractions can cause you to lose control.
- Dress properly. Do not wear loose clothing or jewellery. Keep your hair, clothing and gloves away from moving parts.** Loose clothes, jewellery or long hair can be caught in moving parts.
- Check the maximum pressure rating of any tools or accessories that you intend using with the compressor. The output pressure of the air from the compressor must be regulated so that it never exceeds the rated pressure of the tool or accessory.
- Always wear safety goggles or glasses when using the air compressor. Never point the nozzle of an accessory towards any part of your body or towards another person.
- Drain the moisture from the tank daily.** It will help prevent corrosion.

h. Use safety equipment including safety goggles or shield, ear protection, breathing respirator mask and protective clothing.

i. Air tools should not be used in a potentially explosive environment.

j. Use safety equipment including safety goggles or shield, ear protection, breathing or respirator mask and protective clothing.

k. **The tool must be used only for its prescribed purpose.** Any use other than those mentioned in this Manual will be considered a case of misuse. The user and not the manufacturer shall be liable for any damage or injury resulting from such cases of misuse.

WARNING! In the event that an air line is cut or broken, the air supply must be turned off at the compressor. A broken air line which is not supported is extremely dangerous and can whip around very quickly, both with the capability of striking people, and blowing foreign particles into the air.

Do not attempt to catch the air line but immediately keep bystanders well clear and turn off the air supply to the hose, turn off the compressor at the On / Off button, and then remove the hose from the compressor.

This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given the supervision or instruction concerning use of the appliance by a person responsible for their safety.

Children should be supervised to ensure that they do not play with the appliance.

AIR IMPACT WRENCH SAFETY WARNINGS

WARNING! Wear ear protectors with impact wrenches. Exposure to noise can cause hearing loss.

- Bits, sockets and tools get hot during operation. It is recommended to wear gloves when handling them.
- Do not overreach while operating the tool. Maintain a balanced working stance at all times.
- Do not use this tool for prolonged periods of time. Take regular breaks. Use gloves to provide extra cushioning in order to avoid any injury from the vibrations of the tool.

DESCRIPTION OF SYMBOLS

	Warning		Read instruction manual
	Wear ear protection		Wear eye protection
	Revolutions or reciprocation per minute		No load speed

SPARE PARTS

Spare parts can be ordered from the Special Orders Desk at your local Bunnings Warehouse.

For further information, or any parts not listed here, visit www.ozito.com.au or contact Ozito Customer Service:

Australia 1800 069 486

New Zealand 0508 069 486

Email: enquiries@ozito.com.au

CONNECTING TO COMPRESSOR

1. Remove black plastic cap from fitting nut.



2. Wrap the threaded male end with teflon tape in a clockwise direction.



3. Screw the male nitto fitting clockwise into the female end of the air inlet.



4. Pull back the sleeve on hose fitting, insert male end & release sleeve on hose fitting.



Note: This tool is rated at 90psi. Ensure your compressor is set no higher than 90psi.

ATTACHING SOCKETS

Note: Disconnect the tool from the air supply before fitting or removing attachments.

1. Push the desired socket onto the socket adaptor until it clicks into place.



2. To remove the socket simply pull the socket away from the housing.



Note: The impact wrench should only be used with impact sockets. Standard sockets may shatter and break.

OPERATION

1. Select the desired rotating direction by pushing the lever forward for clockwise rotation and back for anti-clockwise.



2. To turn the wrench on, squeeze the on/off trigger. To turn off, release the on/off trigger



3. To restrict the air flow turn the regulator valve to a lower setting.



MAINTENANCE

- Keep the ventilation vents of the wrench clean at all times, if possible, prevent foreign matter from entering the vents.
- If the enclosure of the wrench requires cleaning, do not use solvents but a moist soft cloth only. Never let any liquid get inside the wrench; never immerse any part of the wrench into a liquid.
- **Oil the wrench after each use.**

TROUBLESHOOTING

If the air impact wrench fails to work effectively, perform the following checks:

- Check the air inlet is free of any dirt or blockages.
- Ensure the wrench is lubricated properly.
- Check that the pressure on the air compressor is within its working range. If not, let the compressor rest to re-pressurise / refer to the compressor instruction manual.