



AIR SAWS FOR THE PROFESSIONAL



***Dri-Air Filter Regulators
operating instructions***



EC Declaration of Conformity

Cengar. Ltd.
Springfield Works, Saddleworth Road
Halifax, England HX4 8LZ

We the undersigned, declare under our sole responsibility that the following apparatus: -

Machine description: Air filter/lubricator
Machine Type: DRI 02

Is in conformity with the following relevant EC legislation:

Machinery Directive 2006/42/EC

Based on the following Harmonised Standards:

EN13463-1:2009

And therefore complies with the essential requirements of those directives.

Authorised Signature:

A handwritten signature in black ink, appearing to read "Roy J. H. H. H.", is written over a horizontal line.

Date: 15/12/09

Title of Signatory: General Manager - Cengar Ltd.

Cengar Dri-Air Filter Lubricator

We recommend normal safe working practices should be followed as per the Health and Safety at Work Act, or the appropriate National and State Laws. We recommend that eye protection be worn

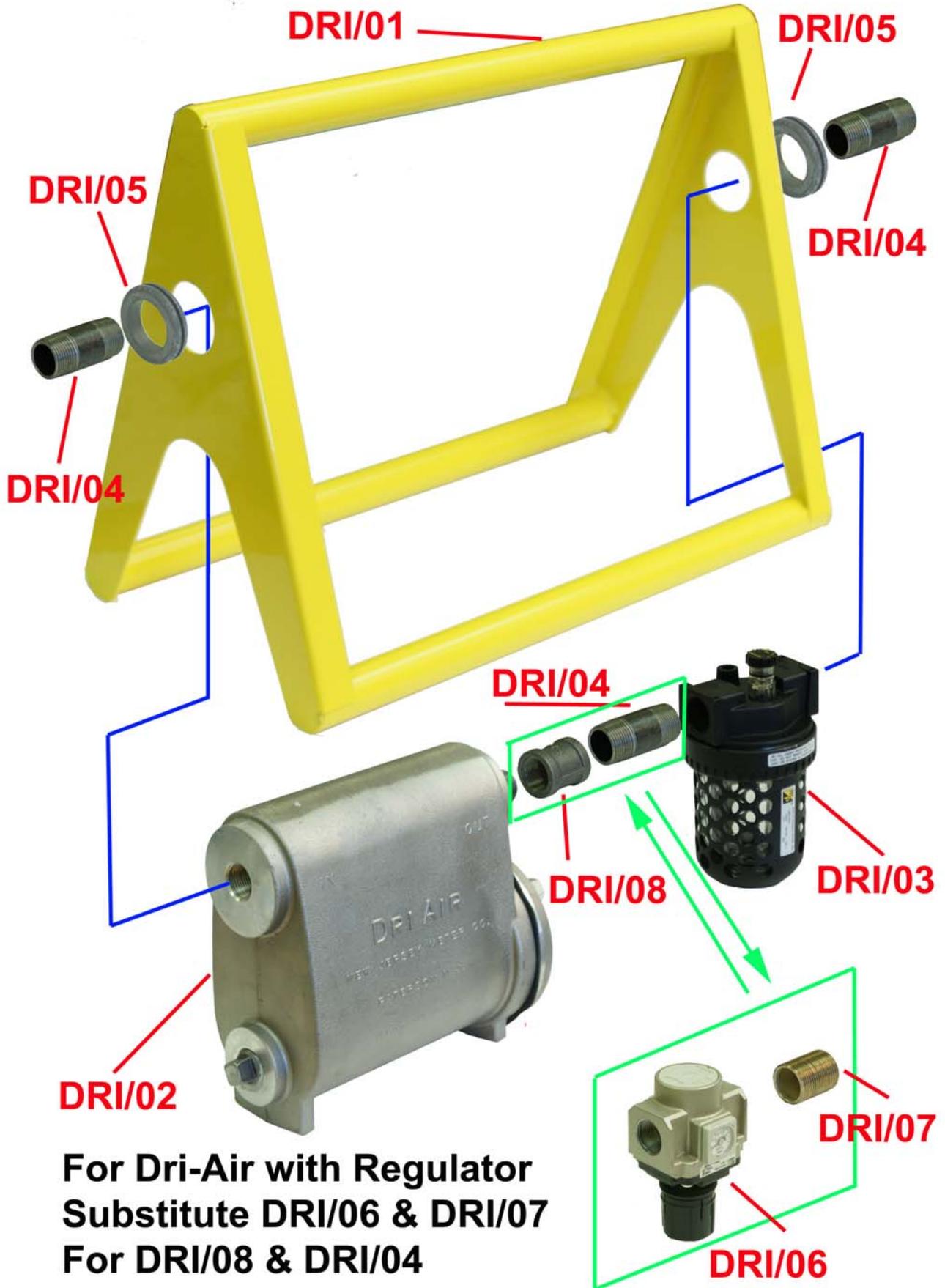


SPECIFICATIONS

Air Pressure	5-8 Bar
Weight	9.5 Kgs. (Exc. Fittings)
Length	410 mm.
Height	320 mm.
Width	220 mm.

DRI - AIR

Exploded View



OPERATING THE DRI-AIR

Fill the Lubricator unit (DRI/03) with suitable air tool oil such as **Cengar Green Oil**. The level can be seen through the holes in the protective grille. ***This should never be done whilst connected to an air supply***

Stand the unit on firm level ground, and connect the supply hose to the entry end. (End nearest aluminium Dr-Air unit)

Connect the tool hose to the exit end (end nearest to black lubricator)

We recommend the use of “Whip Checks” on both hoses to prevent hoses whipping in the event of a connection failure.

Set the oil flow by means of the adjuster situated on top of the lubricator unit (DRI/03) so that sufficient oil is flowing for the needs of the tool in use.

This will vary according to the tool, as a guide, a small amount of oil visible at the exhaust after a short period of use means there is sufficient flowing through.

WATER DRAIN

The water filtered out of the air will be drained through the connection on the bottom of the Dri Air unit periodically.

Because this water may be contaminated with oil from the compressor it should be disposed of in an environmentally safe manner.

Connect the drain to a suitable sealable container with a suitable open ended hose (blocking the exit would result in the pipe becoming pressurised) which once filled, should be sealed and disposed of through your appointed waste service.

PRESSURE REGULATOR

Where fitted, the outlet pressure can be controlled by the in-line regulator (DRI/06)

Pull the adjusting knob on the bottom downward to unlock, rotate to set the correct outlet pressure on the gauge situated above, and push the knob back up to lock in place.

MAINTENANCE AND GENERAL HINTS

The unit is maintenance free in as much as the water separator will self drain, and the working components are “non-rust” but in the event of failure to drain, or air blowing out of the drain port the assembly can be removed by taking away the circular plate through which the drain is situated.

Cleaning should be all that is required.

If required, the lubricator bowl this can be removed by unscrewing the ring at the top and removing the guard, the bowl will then pull off— note the ‘O’ ring at the top of the bowl which must be in place when assembled.

Cengar Green Oil



- GO 9107P Cengar Green Oil 250 ml plastic bottles for all air tools
GO 9109 As above in 5 litre container
GO 9110 As above in 25 litre container

M.S. Cleaner

Used to clean the interior of air tools prior to storage
Will ensure it is corrosion free & fit for use the next
Time you need it

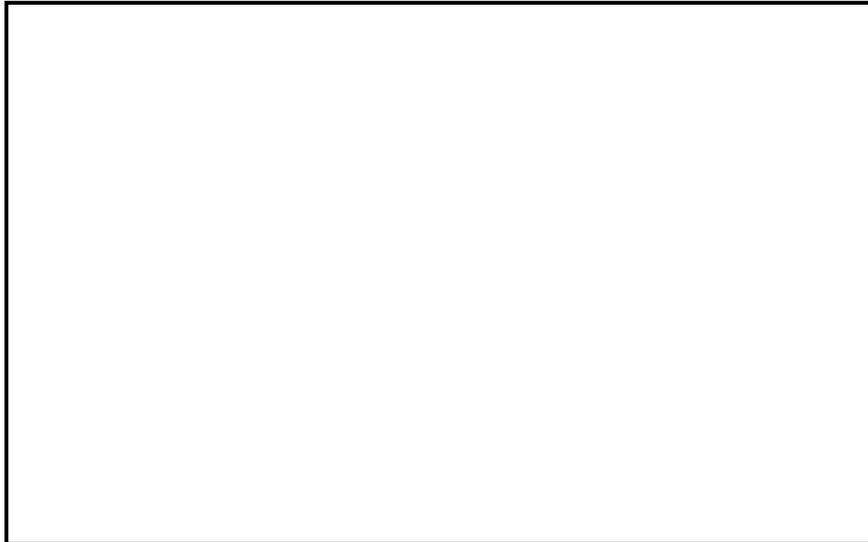


- MS 9105 1 litre General purpose cleaning fluid for air tools.
MS 9125 50 ml. In a dropper bottle. - Enough for 10 tools
Always use plenty of Cengar green oil afterwards.

SERVICE

We offer a full factory repair and refurbishment service for Cengar products, - normally within 5 working days. Quotations at no charge can be given before work is carried out.

DISTRIBUTOR ADDRESS



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