

ECONOMIZER TREATMENT LIQUID

LIQUID SOOT REMOVER TREATMENT FOR DIESEL ENGINE EXHAUST SYSTEM

Description

Liquid blend of metallic nitrates and catalysts to prevent deposits build up in exhaust gas side.

Applications

The ECONOMIZER TREATMENT's formula is designed to remove and prevent deposits produced in exhaust gas systems.

Advantages

- Evaporates rapidly and will evenly spread along all the exhaust gas lines permeating all deposits, as soot, sulphur and vanadium.
- Modifies deposits' cristal-like structure, both chemically and physically, allowing easy removal by soot blowing or manual cleaning.
- Deposits may be softened and eliminated in a few weeks of treatment.
- Therefore this product allows to keep all equipment subject to soot in top working order.

Instructions

ECONOMIZER TREATMENT must be applied to the exhaust duct in the highest temperature area. The liquid must be injected by a pressure pot and a compressed air injector with an working pressure of 3 to 6 bars. The injection will have to be performed as close as possible to the exit of the turboblower gas outlet.

The recommended quantities vary between 5 and 20 liters depending on the capacity of the economizer.

Immediately after the injection, flush with 5 liters of fresh water to keep the injection system clean. In case of obstructive residuals the injector must be washed by dipping in hot water.

The frequency of the above operation depends on the actual situation, and may vary from a daily application to a weekly maintenance dose. ECONOMIZER TREATMENT, when injected, does not require any engine slow down.

Precautions

Use rubber gloves, protective glasses or face masks while transferring the product.

In case of contact with eyes, rinse with clean running water for 15 minutes and require immediate

medical assistance. Keep container firmly closed when not in use.

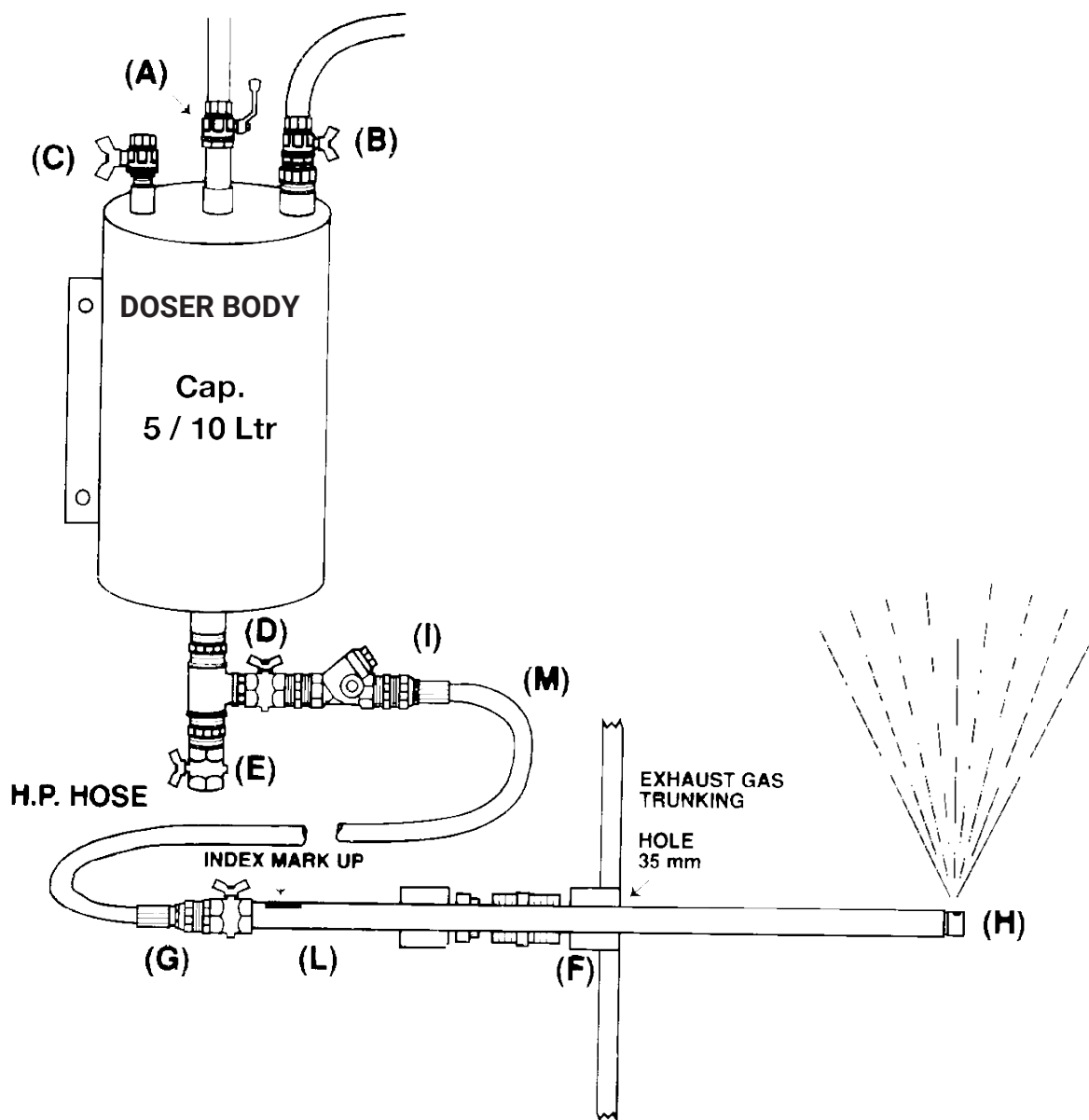
Packaging

Not returnable

- Plastic containers 25 liters



EXHAUST GAS CLEANING SYSTEM



- A) 1/2 " Filling valve
- B) 1/2 " Compressed air inlet
- C) 1/4 " Air cock relief valve
- D) 1/2 " Solution outlet
- E) 1/2 " Drain valve
- F) 3/4 " Socket
- G) 1/2 " Valve
- H) Spray nozzle
- I) 1/2 " Strainer
- L) 1/2 " Launch
- M) H.P. Hose 2x1 mt ea. length

Materials

Stainless steel
Carbon steel

Packaging

5 liters every 3 days of ECONOMIZER TREAT.
Dosage can be increased or decreased according to the heating surface area.