



ON-VEHICLE POWER SOLUTIONS

UNDER FLOOR MOUNTED SYSTEMS **RWD**

Vauxhall Movano RWD - Single & Bi-Turbo | Mercedes Sprinter (incl. 4x4)

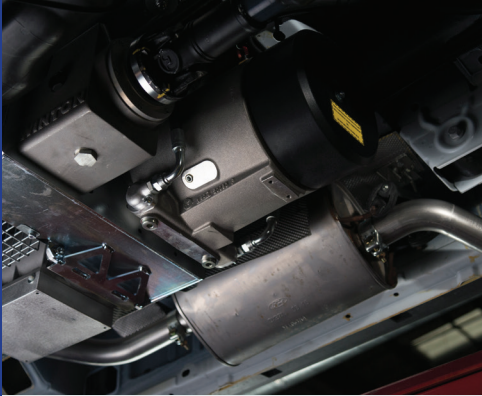
Volkswagen Crafter RWD | Renault Master RWD | Ford Transit | Iveco Daily

Hyundai H350 Euro 6 | Other vehicles on request

LEADERS IN
ON-VEHICLE
POWER

UNDER FLOOR MOUNTED SYSTEMS **RWD**

Harnessing the power of your vehicle's engine to provide compact, efficient, reliable and safe sources of compressed air, electric and hydraulic power.



KEY BENEFITS **FOR YOU**

- ✓ Lighter than separate tank mounted compressors and generators (System total weight ca. 110/182kg depending on configuration).
- ✓ Higher power and air flow than engine mounted systems.
- ✓ Providing 110v/240v power at up to 6kVA to power lights, tools, welfare equipment and site equipment/plant.
- ✓ Eliminates the need for noisy/heavy tank mounted compressors and generators in the vehicle load space.
- ✓ No need to carry a separate fuel supply.
- ✓ Quiet operation – current noise on low/high speed - 67/72 dB(A) at 5m.
- ✓ Clear load area for carrying tools, equipment or resalable stock.

System Overview

- ◆ Drive line power take off (DLPTO) operation
- ◆ Mattei M80 or M86 rotary vane compressor delivering 45cfm-116cfm at up to 12bar (175psi)
- ◆ Generator at up to 6kVA
- ◆ Integrated engine RPM control
- ◆ Key out ignition run lock facility
- ◆ Dash mounted LED's to indicate PTO engagement
- ◆ Dashboard LED and system shutdown for high compressor temperature.
- ◆ Air receiver and fittings (where required)
- ◆ Air/oil separator
- ◆ Air lines at side and/or rear door to suit
- ◆ Regulated/lubricated and oil free air full pressure outlets
- ◆ Additional water trap to front bulkhead
- ◆ Underfloor modules - Air and Electric | Air only | Electric only | Hydraulic

Options

- ◆ Supply and fit LED roof beacons
- ◆ Supply and fit LED Work lights
- ◆ Inverters 250w – 4000w
- ◆ Supply and fit towing steps and safety steps
- ◆ Supply and fit client specific racking and workbench options
- ◆ Supply and fit a range of client specific tyre changing and maintenance equipment including wheel balancers and tyre storage.

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