

ORIGINAL NMV/MULTIPOWER VEHICLE POWER TAKE-OFF

for positioning the pump assembly on top of the chassis for easy checks and maintenance, as well as to avoid modifying or tampering with the vehicle's systems. This power take-off transfers all the vehicle's engine power for PTO-driven operation of the pump assembly with maximum performance.

The power take-off is engaged from the driver's cab, while the vacuum pump and high pressure pump are managed from the control panel via the corresponding clutches. This type of mechanical transmission allows:

- Work to be performed while the vehicle is moving.
- Much higher performance than other transmissions.
- Low fuel consumption.
- Simple and safe manoeuvring.
- Easy maintenance.
- Limited hydraulic oil reserve (only for driving the accessories).
- Longer vehicle transmission and clutch life, as these are never activated while the PTO driven equipment is operating.

