

# TRAMSPREAD

## DIGESTATE AND SLURRY MANAGEMENT

### ENGINE DRIVEN PUMP UNITS (EDPU)



The comprehensive TRAMSPREAD range of industry-leading engine-driven pump units includes skid-mounted models, trailed models (with or without a compressor) and Fast-Tow units, ideal for increasing output when pumping over long distances. There is also the flagship Contractor Trailer, which carries everything needed for an umbilical system (see dedicated brochure). Engineered for exceptional efficiency and long-term durability, these units typically use up to 35% less fuel than a comparable tractor-driven pump unit.

All TRAMSPREAD engine-driven pump units are built to uncompromising standards and can be manufactured to individual customer requirements. Popular options include Bauer, Doda or Cri-Man pumps; Teletam 2020 GSM or SIL Vision radio remote control; pressure sensing; return-to-store pipework; flowmeters; sponge ball (pig) launchers; and painting in the customer's chosen colour.

## TRAILED

This outfit uses an engine and pump unit with a 500-litre fuel tank mounted on a heavy-duty chassis with galvanised mudguards. It uses a sprung axle with hydraulic brakes and 355/60R18 tyres. Road and work lights are standard. The long drawbar allows the towing tractor to carry a dribble bar. A suction hose transport kit is optional.

The EDPU with compressor is the most popular model in the Tramspread engine-driven pump range. It combines our Trailed EDPU with a new or used compressor delivering 140, 180 or 260 CFM. This can be operated by remote control when the relevant options are selected.



## SKID MOUNTED

The skid-mounted EDPU features a 675-litre fuel tank base with integral fork-tine sockets for easy movement. Alternatively, a smaller 500-litre side-mounted fuel tank and heavy-duty skid frame with fork-tine sockets can be specified in place of the fuel tank base. Both options include full LED work lights.



### Typical basic EDPU specification includes:

- 175hp six-cylinder F.P.T. engine
- Bauer Magnum SX2000 slurry pump
- 6" inlet and 4" outlet, terminating with the customer's choice of coupling size/type
- Honda-driven Bauer priming unit
- Standard engine control panel (see upgrades below)

### Common options:

- 238hp six-cylinder F.P.T. engine
- Doda HD35 or Cri-Man pump
- Teletam 2020 GSM or SIL Vision remote control and monitoring unit for one-person operation
- Manual 4" or 5" pig (sponge ball) launcher
- Remote-controlled 4" or 5" pig (sponge ball) launcher
- Additional remote-control options: 360-degree video camera, flowmeter, fuel-level sensor, compressor remote control, pressure sensing and nurse tank level sensor

## FAST-TOW

This pairs the proven engine and pump package with a Knott-Avonride galvanised twin-axle chassis, making it ideal as a boost pump or fast-response unit over longer distances.

A 200-litre fuel tank keeps weight within the 3500kg legal limit. Twin high-speed axles (96k/60mph) run on 185/80R14 tyres. Road and work lights, overrun brakes and a 50mm lockable ball hitch are standard, along with rear jacks and a spare wheel.



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