

G2 PIPE LINER 400 OPTIONS

ETV4: Battery Powered Tracked Vehicle

Welcome the ETV4 – FEL were challenged to provide a solution to simplify the mobility of the G2 Pipeliner 400 machine.

This has been delivered by means of a battery powered tracked vehicle, capable of moving the machine on and off ramp trailers, negotiating uneven ground to move the machine from transport to trench and can also be used as a joining platform – the controller can quickly be dismounted ready for use.

The Chassis module can also be lifted off, if preferred, by using the PL400 lifting frame supplied with the machine. The ETV4 is a perfect solution for lone drivers delivering and collecting the machine to and from site.

FEATURES

- Quiet operation
- Environmentally friendly
- Small footprint, great for limited access
- Battery power level status indicator
- Variable speed control and 2 gear ratio selection
- Forward and reverse directions
- Built in spot light
- Dead man safety controls

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Technical Specifications

Ground clearance	130mm
Dimensions of tracked vehicle carrying G2 PL400 [WxLxH]	1200 x 1600 x 1200mm
Weight of tracked vehicle:	194.5 kg
Weight of tracked vehicle carrying G2 PL400 (243 kg)	437.5kg
Max. Pipe load capacity	207 kg
Battery	5 x 12v, 20Ah lead acid
Operational battery life (note this will vary with load, terrain, gradient and speed)	up to 3hrs
Charging time	Approx. 7 hrs
Charger power input requirement	220v / 500W (3pin UK domestic plug)
Brake system	Drum brake (applied when controls released)
Max speed	Fast walking pace
Gears	2 (Low and High) plus forward and backwards control
Max. working incline	20 degrees







