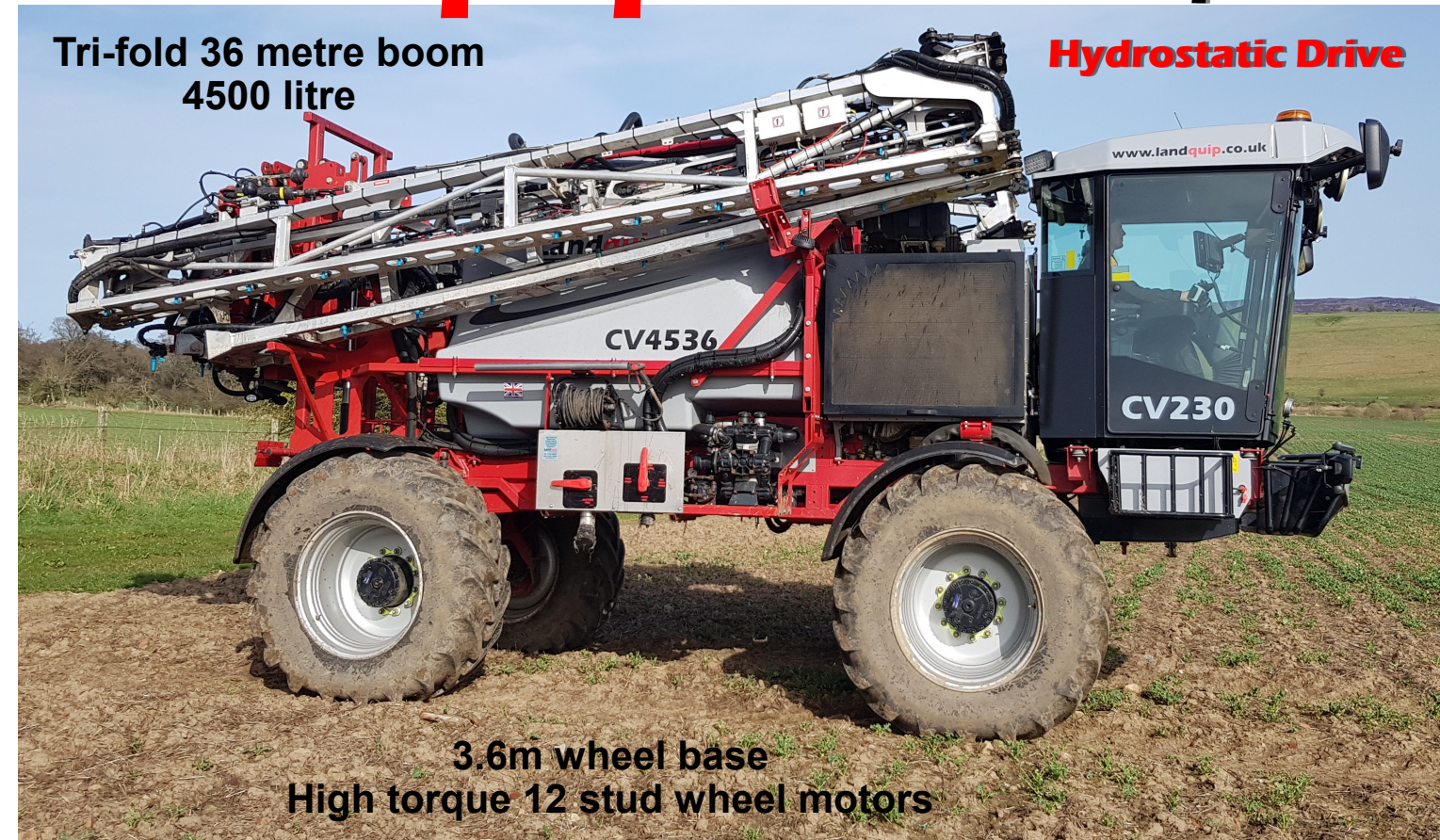


# Landquip CV Self Propelled

Tri-fold 36 metre boom  
4500 litre

Hydrostatic Drive



3.6m wheel base  
High torque 12 stud wheel motors

3000, 3500, 4000, 4500, 5000 & 5500 litre Fibreglass tanks  
18 to 30m bi-fold & 30 to 44m tri-fold **Alu-light** Booms  
Air suspension 173 to 230 hp



Bi-fold 12/24m boom  
3500 litre

3.2m wheel base

1.1 metre clearance

Bi-fold 14/28 metre boom  
4000 litre



3.6m wheel base

Hydraulic Vari-Trak  
73-80" / 1850-2000mm

Front linkage mounted  
Twin Disc Spreader

## Cab

Forward control, rubber mounted cab with full safety tinted glass and 360° panoramic vision  
Carbon filtrated, climate controlled operator environment  
Easy finger-tip spray controls  
Air suspension seat & integral control console with hand brake and auto access step control  
Cushioned passenger seat with storage compartment  
Electric mirrors  
Radio/CD player - Bluetooth  
360° cab work lamps, roof & rear mounted flashing beacons



## Fieldmaster GPS Mapping System

- ✓ Field boundary mapping
- ✓ Job data importing
- ✓ Variable rate compatible
- ✓ Precision mapping
- ✓ Automatic section control

- Field boundaries are stored by GPS co-ordinates
- Fields are automatically recognised when revisited
- Variable rate precision maps can be uploaded as OSGB or shape file format
- Farmade Gatekeeper workplans can be imported via USB directly into Fieldmaster
- Prescription maps can be used with Yara software for prescription map variable rate applications

E & O E

**Landquip**

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Using your smartphone, scan code to link direct





#### Engine

Model

Type

Power

Torque

Fuel Tank

Engine Controls

Air System

Air Reservoir

Suspension

Wheel Base

Wheel Motors

Tier 5 Mercedes MTU 4 cylinder 5.1 litre

4 stroke turbo charged diesel AdBlue

173hp (127KW) or 230hp (168KW)

725 lb-ft (986Nm) @ 1400 rpm (230hp)

300 litres

TMC engine management system

MTU engine mounted air compressor

20 litre air tank

Front & rear level-ride air suspension

2.2 or 3.6 metres

8 stud or 12 stud high torque

Hydraulic Vari-Track (Optional)

## CV SELF PROPELLED High Lift Pantagraph System Low Ground Pressure

Perfect weight distribution  
Perfect traction  
Tight turning circle  
1.1m (44") high clearance



**HIGH OUTPUT**

**WIDE BOOMS**

**HIGH CLEARANCE**

**PRECISION APPLICATION**

#### Hydraulically driven Spray Pumps

330 or 450 l/min radial piston diaphragm

Or

700 or 1300 l/min self priming centrifugal

#### Booms

Tried and tested tri-fold Alu-light booms (up to 44 metres) equipped with stainless steel spray lines and **Poziflow** constant recirculation system.

Auto purging and easy to rinse, **Poziflow** ensures instantaneous shut-off.

Multi-head 360° nozzle bodies carrying up to 5 ceramic, high pressure, low drift tips - or Umbrella fertiliser jets - switched by air operated valves, giving positive shut-off with no nozzle leakage.

#### GPS

Fieldmaster GPS functionality along with a host of enhanced machine controls including auto section control, field boundary mapping, and variable rate application