

# Continuous Line Puller (CLP)

## ***The Most Advanced Stringing & Reconducting Equipment***

The new Continuous Line Puller (CLP) from Condux Tesmec gives stringing contractors an effective solution for handling and recycling old conductor during reconducting projects. The CLP eliminates the need for placing old conductor on reels by effectively cutting the used conductor into small manageable pieces that are easy to transport and ready to recycle.



*\*shown with optional trailer - PN: 21035851*

**ISO 9001:2015**  
**CERTIFIED**

# Continuous Line Puller (CLP)



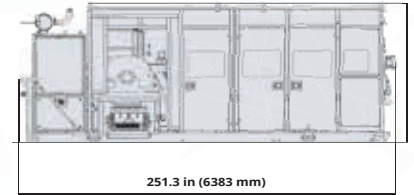
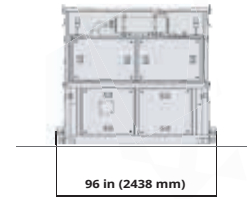
**STEEL ENCLOSURE WITH LOCKABLE DOORS**



**REMOTE CONTROL**  
The radio remote control provides total user machine control while integrating with the new digital user interface.



**NEW DIGITAL HMI**  
The 7-inch color display indicates machine working parameters, maintenance records and has integrated pull and speed recorder.



## GENERAL SPECIFICATIONS:

### PULLING MODULE

Max pull	11,240 lbf (50 kN)
Speed at max pull	1.86 mph (3 km/h)
Max speed	1.86 mph (3 km/h)

### CHARACTERISTICS

Max conductor diameter	1.57 in (40 mm)
Max midspan joint diameter	2.36 in (60 mm)
Weight	28,660 lbs (13,000 kg)
Suitable for	1 conductor
Layout	Single

### HYDRAULIC TRANSMISSION

Closed hydraulic circuit with pull pre-setting system that automatically adjusts pulling speed.

### CUTTING MODULE

Max speed	1.86 mph (3 km/h)
Suitable for	ACSR conductor
Max conductor diameter	1.57 in (40 mm)
Pull at max speed	3,822 lbf (17 kN)
Max midspan joint diameter	2.36 in (60 mm)

### AUXILIARY WINCH

Max pulling force	11,240 lbf (50 kN)
Speed at max pull	1.55 mph (2.5 km/h)
Max rope diameter	.63 in (16 mm)
Storage Capacity	1,148 ft (350 m)

### ENGINE

Diesel	215 hp (160 kW)
Emission level	tier 4f / Stage IV
Cooling system	water
Electrical system	24 V

### MOTORIZED CONVEYORS

Hydraulic driven conveyor	
Hydraulic conveyor deployment	

### STANDARD EQUIPMENT

Radio remote control for machine operations. Complete with:

- Setting pull value
- Setting reel winder value
- Control of direction and speed of bullwheels
- Display to check stringing parameters
- Stop Operation push button

Radio remote control for machine operations.

Steel enclosure with Lockable doors

Full electronic management

Auxiliary winch controls

Remote diagnostics with GPS

Fairlead for overhead and ground conductor recovery

Manual and automatic use

Suitable for truck or trailer mount configurations

### OPTIONAL EQUIPMENT

<b>ALL261</b>	External pull and speed printer
<b>21035851</b>	Trailer with stabilizer legs

**CONDUX | TESMEC**



Note: the basic machine performance is calculated at 68°F (20°C) and at sea level.

The latest issue of the Condux Tesmec Stringing Equipment & Accessories Catalog includes comprehensive product information specific for stringing applications in the transmission and distribution industries.



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