



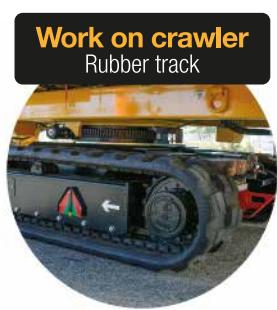
# A leap forward

## For your catenary work



Based on the strengths of its elder, the **ELAN C**, this new generation offers more than just a makeover. It integrates key evolution that increase productivity and security while meeting the new standards.

New engine that reduce CO<sub>2</sub> emission, reinforced rubber track system, latest railway transmission, a new control system, off track work mode and more to service today and tomorrow's Catenary networks.



**Work on crawler**  
Rubber track



**HVO Stage V**



**Disc brake axle**



**New architecture**  
Safe access to OHL

#### OFF ROAD MODE

Rubber track x 2 .....	2 500 x 400 mm
Reinforced track .....	8 rollers per track
Hydrostatic drive .....	1 motoreducer/track
Off road speed .....	from 0 to 2 kph
Gradient capability .....	Up to 45% on stable ground

#### RAIL MODE

Driven and braked axles .....	2 x NEOTEC EPV 06.25
Oscillating axle with hydraulic locks .....	x 1
Brakes (1 disc/axle) .....	Hydrostatic/Service/Park
Max cant .....	40%/60% (option)
Diameter of railway wheels.....	580 mm
Max working speed .....	5/12 kph
Max travelling speed .....	20 kph

#### SCISSORS PLATFORM

Max working height .....	8.25 m
Max working outreach .....	3.50 m
Platform dimensions .....	2 500 x 1 200 mm
Max payload .....	3 persons or 350 kg

#### LIFTING BASKET

Max working height .....	11.25 m
Max working outreach .....	4.00 m
Platform dimensions .....	985 x 790 mm
Max payload .....	1 person or 200 kg
Work slewing area .....	+90°/-38°

#### OPTIONS

- Equipotential mast or Measurement mast
- 220/110V-3.5kVA Genset
- Handling crane - 700 kg

