

ELAN X

A light kit with a lot of punch The fast way to get things done



Ready to go anywhere, the **ELAN X** is the solution to act quickly on the rail networks. Lightweight and easy to on-track, its scissor platform offers great flexibility for inspection and adjustment of catenary systems. Transportable on its 3,5 tons trailer, it promotes the dynamics of your teams.



Diesel engine 17.7 kW
 Dimensions 2 410 x 2 485 x 3 019 mm
 Weight in operation From 2.785 kg

OFF-ROAD MODE

Caterpillar tracks x 2 : 1780 x 240 mm
 Hydrostatic transmission..1 geared motor/rubber track
 Off-road speed 5.5 kph
 Gradient capability 57% on stable ground

RAIL MODE

Driven axles x 2 SAUER DANFOSS motors
 Max gradient 1/25 - 40‰
 Max cant 180 mm
 Max working speed 6 kph
 Max travelling speed.....14 kph
 Diameter of railway wheels Ø 325 mm

SCISSORS PLATFORM

Max working height 8.00 m
 Max working outreach 3.40 m
 Platform dimensions..... 2 485 x 600 mm
 Max payload 2 people or 200 kg

