



E-SCORPION 35\45

ELECTRIC CAMERA CRANE PLATFORM

Designed for precise, silent and powerful camera movement on demanding sets.



TECHNICAL DATA SHEET

www.panalight.it

HERO NUMBERS

DIMENSIONS and WEIGHT

6.30 m

BASE LENGTH

2.55 m

VEHICLE HEIGHT

2,500 kg

VEHICLE ONLY

4,600 kg

WITH SCORPIO 45

100%

ELECTRIC PLATFORM

4WD / RWD

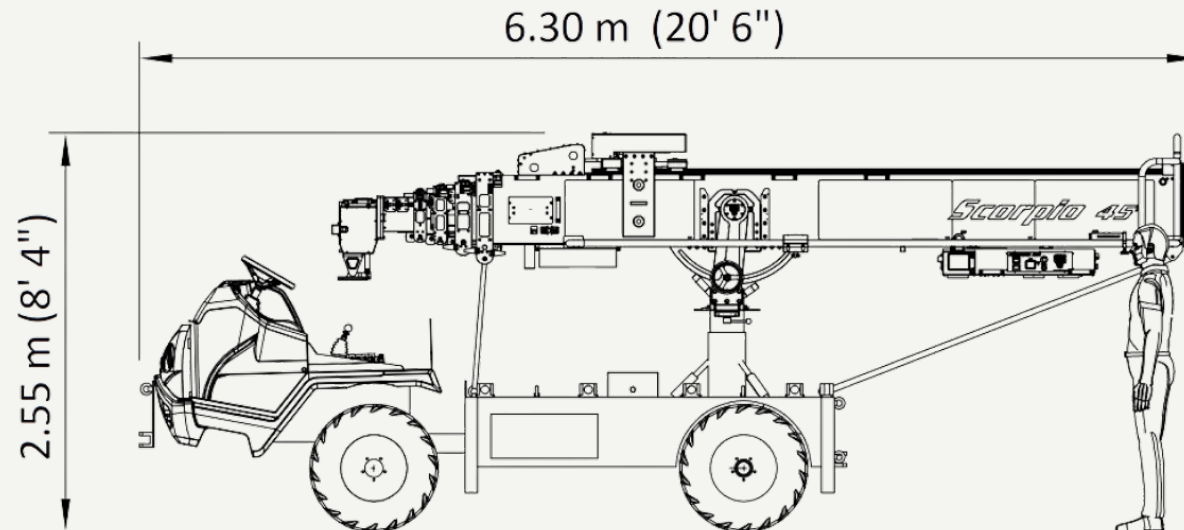
DRIVE OPTIONS

4 + 4

FORWARD / REVERSE GEARS

4× 50V

REMOVABLE LI-ION BATTERIES



SYSTEM OVERVIEW

ELECTRIC BASE + SCORPIO 45 TELESCOPIC CRANE



What it is

An electric tracking vehicle designed around the Scorpio 35\45 telescopic crane workflow: compact base, hydraulic stabilization, onboard power and controlled camera movement for demanding sets.

Where it works

Feature films, commercials, automotive shoots, VFX plates, tracking shots, indoor/outdoor controlled environments and sets where noise, footprint and precision matter.

Designed for precise, silent and powerful camera movement on demanding sets.

KEY ADVANTAGES

WHY THIS PLATFORM MATTERS ON SET

Electric platform

Low noise, zero local emissions and smoother operation in sensitive locations.

Integrated crane base

The platform is built around the Scorpio 45 workflow rather than adapted as an afterthought.

Fast leveling

Four hydraulic leveling pistons support quick and repeatable setup.

Compact footprint

Useful where larger tracking vehicles are too invasive or logistically heavy.

Onboard power

Removable batteries, built-in charger and operating modes for drive/hydraulic use.

Camera-ready logic

Designed for real production movement: reach, repeatability, precision and safety.

Less noise. More movement.