AHELPER SPRAYER Technical Data Pek Automotive

DIMENSIONS	
Height	1750 mm
Length	3840 mm
Width	1245 mm
Weight	1400 kg
Working slopes	Up to 38°
ELECTRICSYSTEM	
Battery	48 V (LiFePO)
Battery Capacity	28.7 kWh
Working hours between charging	8 - 12 h *depending on the type of operation
Time of charging	8 -10 h
DRIVE	
Minimum speed	0.5 km/h
Maximum speed	4 km/h
Maximum power	10 kW
EQUIPMENT	
Intellectual	
Fully electric	
Self - controlling	

CONTROL	
Onboard	Computer
Remote	Remote Controller
Autonomous control	Navigation System
SAFETYSYSTEM	
Туре	Electromechanical
Additional feature	Collision avoidance system based on radiowave scanners
CATERPILLARS	
Туре	200x72x44

GEARBOX

2 stage: 1 chain, 1 worm gearbox unit

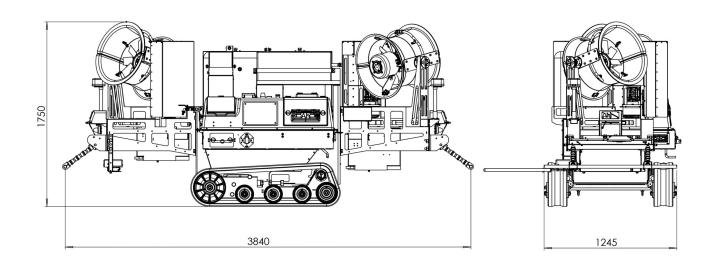
BRAKESYSTEM

Type Band brake (air release)

FEATURES

True-autonomous (no need GNSS)

High resolution touch sensor



AHELPER GF Technical Data Pek Automotive

DIMENSIONS	
Height	1760 mm
Length	3960 mm
Width	1245 mm
Weight	1800 kg
Working slopes	Up to 38°
ELECTRICSYSTEM	
Battery	48 V (LiFePO)
Battery Capacity	28.7 kWh
Working hours between charging	8 - 12 h *depending on the type of operation
Time of charging	8 -10 h
DRIVE	
Minimum speed	0.5 km/h
Maximum speed	4 km/h
Maximum power	10 kW
EQUIPMENT	
Intellectual	
Fully electric	
Self - controlling	

CONTROL	
Onboard	Computer
Remote	Remote Controller
Autonomous control	Navigation System
SAFETYSYSTEM	
Туре	Electromechanical
Additional feature	Collision avoidance system based on radiowave scanners
CATERPILLARS	
Туре	200x72x44

GEARBOX

2 stage: 1 chain, 1 worm gearbox unit

BRAKESYSTEM

Type Band brake (air release)

FEATURES

True-autonomous (no need GNSS)

High resolution touch sensor

