



SANY

SANY MARINE HEAVY INDUSTRY



ELEVEXtreme

SCPE160

SANY HEAVY DUTY FORKLIFT TRUCKS



The cost for electric heavy duty forklift is 120,000 CNY(2000h) less than for fuel ones per year

Due to the fluctuation of electricity price and oil prices and other factors, the relevant data may vary



OVERALL WEIGHT
22500kg

RATED LOAD
16t

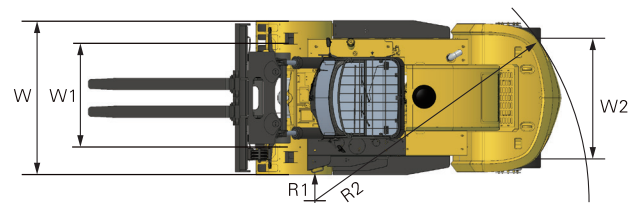
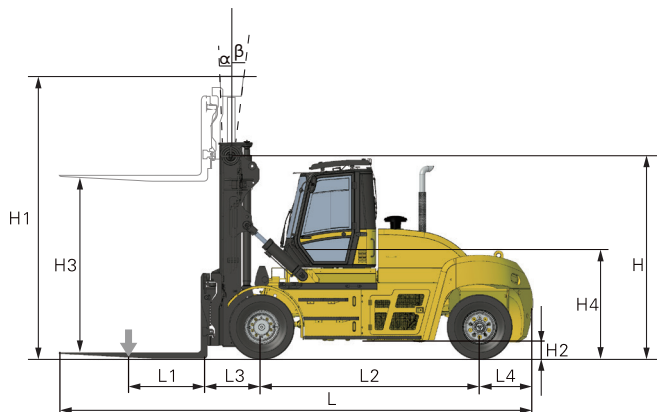
LIFTING HEIGHT
4m

► Product Parameters

Technical Parameter		
ITEM	UNIT	SCPE160
Overall weight	t	22.5
Rated capacity	t	16
Lift speed (laden/unladen)	mm/s	400/450
Lowering speed (laden/unladen)	mm/s	450/430
Travel speed (laden/unladen)	km/h	22/24
Gradeability (laden)	%	15
Length overall L	mm	8094
Width overall W	mm	2834
Height overall H	mm	3754
Load center L1	mm	1200
Wheel base L2	mm	3750
Overhang front L3	mm	943
Overhang rear L4	mm	961
Ground clearance H2	mm	328
Seat height above ground H4	mm	1923
Inner turning radius R1	mm	685
Outer turning radius R2	mm	5200
Front track width W1	mm	1898
Rear track width W2	mm	2090
Mast height (Retracted H /extended H1)	mm	3754/5704
Lift height standard H3	mm	4000
Mast tilt (forward/backwards)	deg	6/12

Configuration Parameter			
CONFIGURATION		UNIT	SCPE160
Engine	Brand	-	Lvkon
	Rated capacity	kW/rpm	120
Engine	Brand	-	Lvkon
	Rated capacity	kW/rpm	75
Battery	Brand	-	Gotion
	Rated voltage	V	618
	Rated electric quantity	kWh	141
Drive axle brand		-	SANY
Forks	Dimension (Length×width×height)	mm	2440×200×100
	Fork distance (Minimum-maximum)	mm	674~2274
	Applicaton	-	ISO 20'container, large tonnage or bulk cargo
Tire dimension		-	12.00-20PR

► Dimensions



MONTREAL (Head office)
100A, Hymus Blvd.
Pointe-Claire (Québec) H9R 1E4

Phone: 514 694-4223
Toll free: 1 866 421-4223

info@elevex.ca

QUEBEC
1279, Paul-Émile Giroux St. Suite
200 Québec (Québec) G1C 0K9

SAGUENAY
2305, Alexis-Le-Trotteur
St. Jonquière (Québec) G7X 9H8



elevex.ca