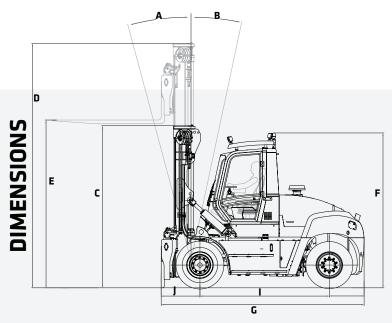
PRODUCT SPECIFICATIONS

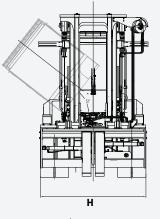


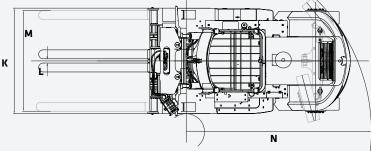
FORKLIFT TRUCK SCP130A

- Powered tilting cab for service
- Backup camera with object detection system
- Enclosed cab with automatic climate control and with a high back
- Separate hydraulic and brake oil systems
- Powerful Cummins engine

STANDARD FEATURES







28,600 lbs

Rated Load Capacity

 ΔN

38,600 lbs Weight Without Load 114"

Wheelbase

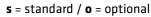
Cummins Diesel Engine

DIMENSIONS

| M | AST | | | |
|----------------|--------------------------|-------|----------|--|
| А | Forward Tilt | | 12° | |
| В | Back Tilt | | 15° | |
| С | Height Lowered | 143" | 3 635 mm | |
| D | Height Extended | 216" | 5 480 mm | |
| Е | Lift Height | 148" | 3 760 mm | |
| 0\ | /ERALL | | | |
| F | Cab height | 137" | 3 470 mm | |
| G | Length to Load Face | 179" | 4 550 mm | |
| Н | Width | 93" | 2 370 mm | |
| Ι | Wheelbase | 114" | 2 900 mm | |
| J | Load Distance | 34" | 870 mm | |
| FO |)RK | | | |
| | Thickness | 3" | 75 mm | |
| | Width | 8" | 200 mm | |
| | Length | 96" | 2 440 mm | |
| CARRIAGE | | | | |
| К | Width | 93" | 2 370 mm | |
| FO | IRK SPREAD | | | |
| L | In-In Minimum | 3.7" | 95 mm | |
| м | Out-Out Maximum | 89" | 2 255 mm | |
| GF | GROUND CLEARANCE | | | |
| | Minimum Ground Clearance | 10.4" | 264 mm | |
| AISLE WIDTH | | | | |
| | With Load Length | 302" | 7 660 mm | |
| TURNING RADIUS | | | | |
| N | Outside | 163" | 4 150 mm | |

In the interest of continual equipment development, SANY Canada Ltd. reserves the right to change these specifications at any time without prior notification. ©2023 SANY Canada Ltd.

PRODUCT SPECIFICATIONS FORKLIFT TRUCKS SCP130A



SCP130A ENGINE QSB 4.5I Cummins Diesel with 160HP @ 2300rpm s **Tier 4 Final EPA Emissions Compliant** s High Intake, Long Life Air Filter w/ Safety Element s s Fuel Filter with Water Separator Variable Geometry Turbocharger s 500-Hr Engine-Oil-Change Interval s Electronic Controlled s 24V, 70A Alternator s DRIVETRAIN Dana TE-10 Transmission s 3 FWD & 3 REV gears s Kessler D61 Drive Axle s s Heavy Duty Wet Disc Brakes s **Electronically Actuated Parking Brake** 6 x 10.00-20 Pneumatic Tires s MAST Duplex Mast, MFH 148", OALH 153", EXT 226" s Duplex Mast, MFH 148", OALH 143", EXT 216" 0 0 Duplex Mast, MFH 196", OALH 177", EXT 274" s Apron Type Carriage Independent Fork Positioner s s Side Shift Carriage 96" x 7.87" x 2.95" Pin Type Forks s ACCESSORIES Reverse Camera w/ 7" Color Display 0 Rear Object Detection Sensor up to 10" s Common Greasing Points for Steer Axle and Mast s Automatic Engine Fire Extinguisher s s Locking Fuel Cap 0 Travel Speed Limiter Integrated Tire Pressure Monitoring System 0 Extreme Cold Climate Package (Fuel, Engine and Hydraulics) 0 **Customized Colors or Labels** 0 Lockable Battery Disconnect Switch S Steer Wheel Lug Nut Protection 0 s **Rear Lifting Eyes**

ELEVEXtreme

STANDARD AND OPTIONAL EQUIPMENT

PRODUCT SPECIFICATIONS FORKLIFT TRUCKS SCP130A





s = standard / **o** = optional

| SCP130A | OPERATOR'S STATION | |
|---------|--|--|
| S | High Visibility Enclosed Cabin w/ Curved Glass | |
| 0 | Grammer Air Suspension Cloth Seat | |
| S | Climate Control with A/C and Heat | |
| S | Ergonomic Multifunction Joystick | |
| 0 | Individual Hydraulic Control Levers | |
| S | Telescoping and Tilting Steering Column | |
| S | Steering Wheel Spinner Knob | |
| 0 | AM/FM Radio with 2 Speakers and USB Connectivity | |
| S | Front, Rear and Top wiper | |
| S | Top Retractable Sun Shade | |
| S | 12V/24V Power Supply | |
| S | Push Button Applied Park Brake | |
| 0 | Reading Light | |
| S | Exterior Cabin Mounted Mirrors | |
| S | Powered Tilting Cabin for Ease of Maintenance | |
| | ELECTRICAL | |
| S | 2 Front Fender Mounted LED Lights | |
| S | 2 Front Cab Mounted LED Lights | |
| S | 2 Rear Cab Mounted LED Lights | |
| S | 2 Mast Mounted LED Working Lights | |
| 0 | Indicator and Hazard lights | |
| 0 | Rotating Amber Beacon | |
| 0 | Additional LED Lights | |

PRODUCT SPECIFICATIONS FORKLIFT TRUCKS || SCP130A

POWERTRAIN

SPECIFICATIONS

| GENERAL | | |
|---------------------------------|------------|-----------|
| Rated Load Capacity | 28,600 lbs | 13 000 kg |
| Load Center | 24" | 600 mm |
| Load Distance | 34" | 870 mm |
| Wheelbase | 114" | 2 900 mm |
| Hydraulic Tank Capacity | 45 gal | 170 l |
| Fuel Tank Capacity | 50 gal | 190 l |
| WEIGHTS | | |
| Total Truck Weight without Load | 38,600 lbs | 17 500 kg |
| Axle Loading with Load | | |
| Front | 60,800 lbs | 27 600 kg |
| Rear | 4,900 lbs | 2 200 kg |
| Axle Loading without Load | | |
| Front | 20,100 lbs | 9 100 kg |
| Rear | 18,500 lbs | 8 400 kg |
| WHEELS | | |
| Tire Type | Pneu | imatic |
| Tire Size | | |
| Drive | 10.00-3 | 20 16PR |
| Steer | 10.00-2 | 20 16PR |

| PERFORMANCE | | |
|---------------------------------|------------|----------|
| SPEED | | |
| Travel | | |
| With Load | 18.6 mph | 30 km/h |
| Without Load | 19.2 mph | 31 km/h |
| Lifting | | |
| With Load | 79 ft/min | 0.40 m/s |
| Without Load | 89 ft/min | 0.45 m/s |
| Lowering | | |
| With Load | 98 ft/min | 0.50 m/s |
| Without Load | 94 ft/min | 0.48 m/s |
| DRAWBAR | RAWBAR | |
| Pull-Max | 23,200 lbf | 103 kN |
| GRADEABILITY @ 1 MPH (1.6 KM/H) | | |
| With Load | 29 | % |

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| PUVVERIRAIN | | | |
|------------------------|------------------|--------------------------------|--|
| ENGINE | | | |
| Туре | Cummins | Cummins Diesel | |
| Emmissions Type | EPA Tier | EPA Tier 4 Final | |
| Output | | | |
| Rated | 160 hp | 119 kW | |
| Peak | 230 hp | 172 kW | |
| Governed Speed | 2,200 | 2,200 rpm | |
| Cylinders | | | |
| Number | 4 | | |
| Disp | 4.5 | 4.5 l | |
| Turbocharger | Water-cooled var | Water-cooled variable geometry | |
| ALTERNATOR | | | |
| Amps | 24V | 70A | |
| Drive Axle | Kessler D61 | | |
| Transmission | TE1 | TE10 | |
| GEARS | | | |
| Forward | 3 | 3 | |
| Reverse | 3 | 3 | |
| BATTERY | | | |
| Capacity | 2 x 12 V 120 | 2 x 12 V 120 Ah CCA | |
| BRAKES | | | |
| Service | Wet [| Wet Disc | |
| Parking | Dry D | Dry Disc | |
| TANK CAPACITY | | | |
| DEF | 5 gal | 19 l | |
| MAST | | | |
| | Durchause | /- Enerlift | |
| Mast Type | | Duplex w/o Freelift | |
| *Height Maximum | 148" | 3 760 mm 3 635 mm | |
| *OALH *Extended | | | |
| *Extended *Freelift | 216" | 5 480 mm | |
| | | | |
| Fork Type | Pin | | |
| Fork Size | 96" x 8" x 3" | | |
| Carriage Type | Apron | | |

* All imperial numbers have been rounded to the nearest whole number.



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LIFTING PERFORMANCE