

SPK 10000

KNUCKLE BOOM CRANE

IDEAL LIFTING SOLUTION FOR 2 AXLE TRUCKS



TECHINICAL SPECIFICATION

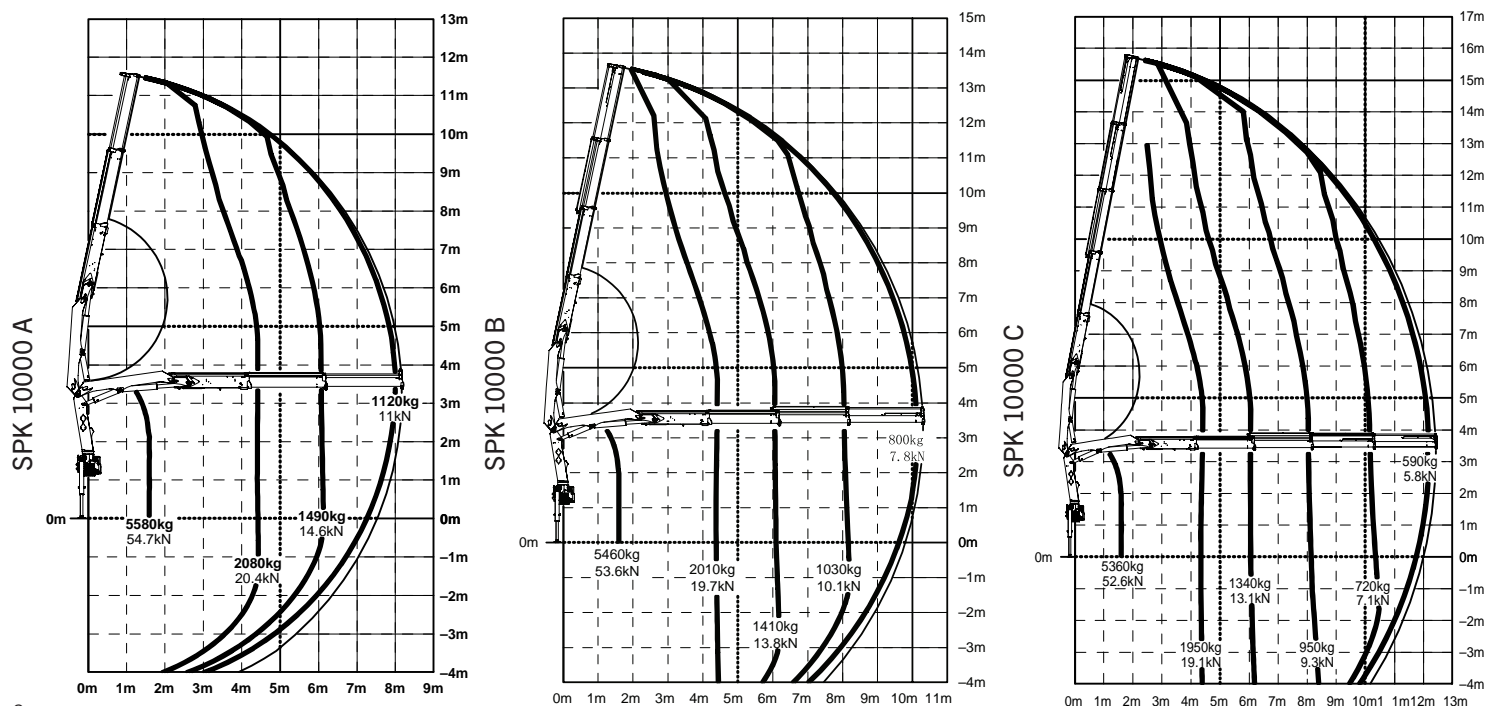
Product Description

- Equipped with load holding valves for safe crane operations
- High speed boom extension and retraction with return oil utilization
- Optimized lifting performance with the use of high tensile steel and hexagonal boom design
- Lightweight yet robust construction according to European Standards (EN 12999)
- Professional installation solutions and technical supports
- Standard package includes
 - Oil tank mounted
 - Load holding valves
 - Painting
 - High pressure filter
 - Digital hour counter
 - Load hook
 - Crane preservation
 - Mounting bolts
 - Spare parts catalogue
 - Crating

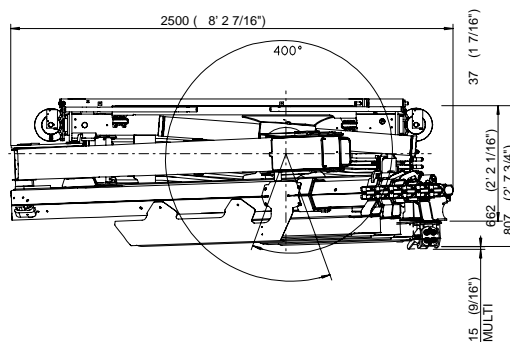
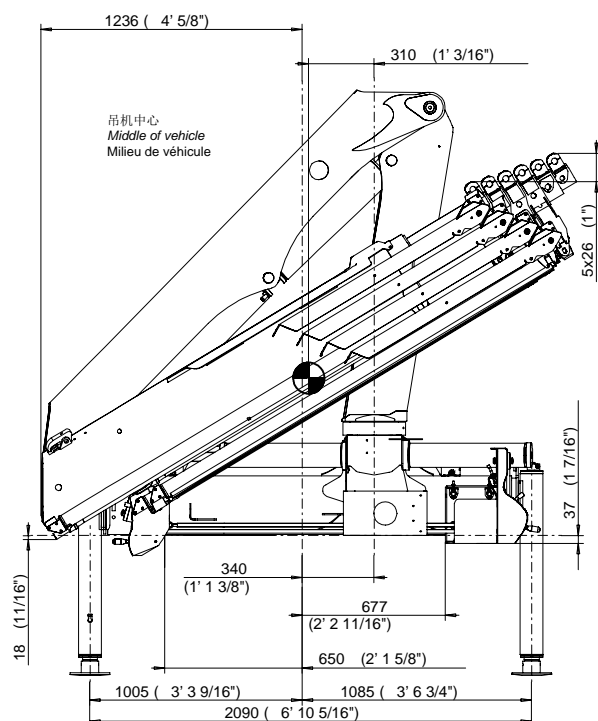
Technical Data

Basic Data	SPK 10000
Max. lifting moment [mt]	9.5
Max. lifting capacity [kg]	5700
Max. hydraulic outreach [m]	12.4
Max. hydraulic outreach lifting capacity [kg]	590
Max. number of extension boom	4 (C)
Slewing angle [°]	400
Slewing moment [mt]	1.2
Max. stabilizer spread [mm]	4870
Std. stabilizer spread [mm]	4870
Fitting space required [mm]	657
Width folded [mm]	2500
Max. operating pressure [bar]	315
Recommended pump capacity [l/min]	30 - 45
Dead weight standard crane [kg]	1031

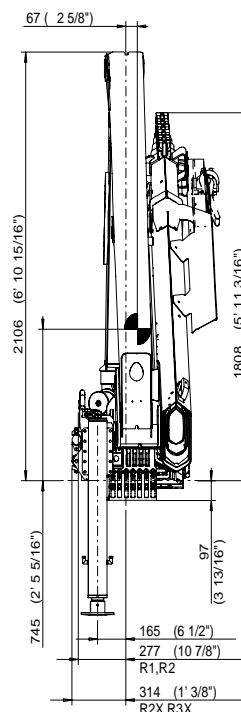
LIFTING CHART



CRANE DIMENSION



hydraulic extensions extensions hydrauliques	X
1	657mm 2' 1 7/8"
2(A)	
3(B)	
4(C)	661mm 2' 2"



Subject to change, production tolerances have to be taken into account.

FEATURES AND OPTIONS



Ergonomic Crane Control

- Ergonomically arranged operating levers for all crane functions
- Functional design for better comfort during crane operation
- Straightforward service and maintenance



High Density Paint

- Top quality surface paint with corrosion protection
- Long term UV-resistant coating
- Aesthetically pleasing and attractive colour



Load Holding Valve

- Holds the cylinder in position
- Standard fittings on all cylinder
- Strategic positioned to protect from damage



High speed extension

- Increase extension and retraction speed of the boom system
- Crane works faster with return oil utilization
- Time saving during crane operation



Radio Remote Control

- Efficient control of the crane remotely
- Safe crane operation outside of the danger zone
- Easy maintenance and quick troubleshooting



Top Seat

- Excellent visibility of the surrounding area
- Foldable sun protection umbrella for hot weather
- Seat cover to prevent exposure from sun



Hydraulic Overload Safety Device

- Prevents the crane from overloading
- Overload protection system with emergency cut-off function
- Stops all movements of the crane that increases load



Hose Equipment for Attachments

- Additional hydraulic functions for attachments
- Simple installation with hose tray protection
- Diverse applications suitable for different industry



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Cranes shown in the leaflet are partially optional equipped and do not always correspond to the standard version. Country-specific regulations must be observed. Dimensions may vary. Subject to technical changes, errors and translation mistakes.



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