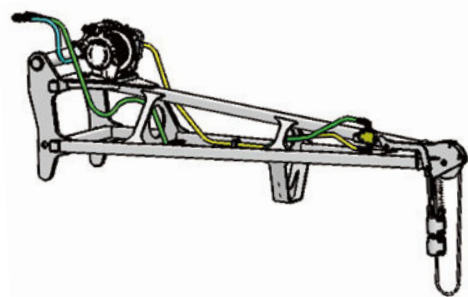
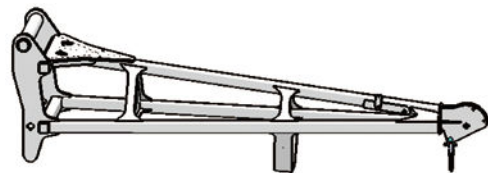


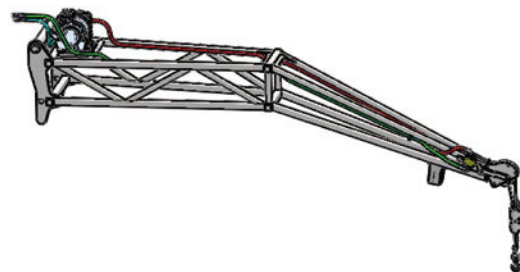
选配属具 Optional attachments



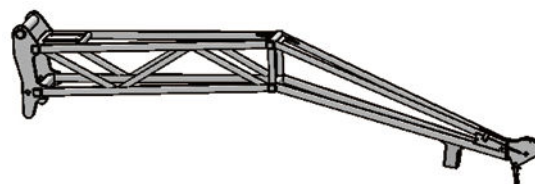
自升降起吊直臂
Straight crane jib with winch



固定式起吊直臂
Straight crane jib



自升降起吊弯臂
Angle crane jib with winch



固定式起吊弯臂
Angle crane jib

订货代号示例 Example of oeder code :

40 TH C J 17 - CU 1 X

- 车辆系列代号:H系列, 缺省
- 主机更新及变型代号:用数字1、2、3...表示, 基本型缺省
- 发动机代号:用缩写的厂家拼音大写字母(1或2位)表示
- 举升高度代号:用2位数字表示, 单位m
- 传动方式代号:液力传动为D, 静压传动为J
- 动力源代号:柴油为C, 汽油为Q
- 车辆大类代号:TH
- 额定起重重量代号:额定起重重量(t)的10倍, 用数字10、20...表示

H系列伸缩臂叉车

H series Telescopic Handlers



HELI



H系列



伸缩臂叉车

Telescopic Handlers

产品主要性能 Main Performance Table of Telescopic Handlers																			
产品型号 Model		35THCJ09 -CU1	35THCJ13 -CU1	35THCJ13-CU1S		35THCJ17-CU1S		40THCJ09 -CU1	40THCJ13 -CU1	40THCJ13-CU1S		40THCJ17-CU1S		50THCJ09 -CU1	50THCJ13 -CU1	50THCJ13-CU1S		50THCJ17-CU1S	
				前支腿支撑 With stabilizers extended	前支腿抬起 With stabilizers retracted	前支腿支撑 With stabilizers extended	前支腿抬起 With stabilizers retracted			前支腿支撑 With stabilizers extended	前支腿抬起 With stabilizers retracted	前支腿支撑 With stabilizers extended	前支腿抬起 With stabilizers retracted			前支腿支撑 With stabilizers extended	前支腿抬起 With stabilizers retracted	前支腿支撑 With stabilizers extended	前支腿抬起 With stabilizers retracted
最大负载 Max. load capacity	kg	3500	3500	3500	3500	3500	3500	4000	4000	4000	4000	4000	4000	5000	5000	5000	5000	5000	5000
最远前伸距离 Max. forward reach	m	5.1	8.8	8.8	8.8	13	8.7	5.1	8.8	8.8	8.8	13	8.7	5.1	8.8	8.8	8.8	13	8.7
最远时负载 Lift capacity at max. reach	kg	1000	250	1250	250	550	100	1000	400	1500	400	700	250	2000	800	2500	800	1000	350
最大提升高度 Max. lift height	m	9	12.5	12.8	12.5	17	16	9	12.5	12.8	12.5	17	16	9	12.5	12.8	12.5	17	16
最高时负载 Lift capacity at max. height	kg	2750	2000	3000	2000	2000	750	3000	2500	3500	2500	2500	1000	4000	3000	4000	3000	3000	1500
臂 节 数 No. of Booms		2	3	3	3	4	4	2	3	3	3	4	4	2	3	3	3	4	4
最大行驶速度 Max. speed	km/h	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35

标准配置 Standard equipment	
静液压行走系统, 四轮驱动, 高效节能, 实现自动行驶和防憋车控制, 合理分配工作行走功率	Hydrostatic drive train system, 4WD, high traction and efficiency, automatic drive and anti stall control (DA control), power distributed between implement and drive train system.
流量共享工作系统, 允许复合动作, 电比例控制, 准确平稳	Flow sharing (LUDV) control implement system, parallel movement and electrical proportional control, realizing operation stably
多功能智能控制手柄,控制车辆驾驶与货物叉装,货叉调平	Multifunctional joystick, which controls the driving of vehicle, cargo loading/unloading and fork leveling
可选配全柴动力发动机 (国三、国四排放标准)	Optional engine: QUANCHAIengine (National III/IV emission standard)
三种转向模式:前轮转向、四轮转向和蟹行 (横向移动)	Three steering modes: 2WS: two-wheel steering. 4WS-A: four-wheel steering (turn). 4WS-B: four-wheel steering (crab).
负载力矩状态实时显示	Real-time display of load and torque
超载自动紧急停止功能	Automatic emergency stop when overload
货叉自动调平	Automatic leveling of fork
感应司机是否在位座椅	Operator detecting safety function
FOPS.ROPS 驾驶室	FOPS.ROPS structure cab

属具 Attachments	
固定式起吊直臂架	Straight crane jib
自升降起吊直臂架	Straight crane jib with winch
固定式起吊弯臂架	Angle crane jib
自升降起吊弯臂架	Angle crane jib with winch
铲斗	Loading bucket

可选配货叉 Optional fork				
类别 Category	截面尺寸 (mm) Cross Section	吨位(T) Tonnage	长度 Length	
	(宽x厚) Width x Thickness		英寸 Inches	毫米 mm
III级安装 挂钩A型货叉 Hook Fork ClassIII - Type A	125x50	3.5	39	1000
			42	1070
			43	1100
			47	1200
			48	1220(标配)
			54	1370
			60	1520
			66	1670
			72	1820
	150x50	4-5	78	1970
			42	1070
			47	1200
			48	1220(标配)
			54	1370
			60	1520
			66	1670
			72	1820
			78	1970

发动机参数 Engine	
生产厂家 Manufacturer	北京康明斯 BeiJing CUMMINS
发动机型号 Model	F3.8
额定功率/转速 Rated Power/speed	100kW/2200rpm
最大扭矩/转速 Max. torque/speed	550Nm/1500rpm
总排量 Total Displacement	3.8L
气缸数量 No. of cylinders	4
怠速 Low idle	950rpm
排放标准 Exhaust emission standard	欧V/美T4F Euro V/US T4F
适配车型 Adapter models	35THCJ09-CU1 35THCJ13-CU1 35THCJ13-CU1S 35THCJ17-CU1S 40THCJ09-CU1 40THCJ13-CU1 40THCJ13-CU1S 40THCJ17-CU1S 50THCJ09-CU1 50THCJ13-CU1 50THCJ13-CU1S 50THCJ17-CU1S

35THCJ09-CU1

最大负载：3500kg
最远前伸距离：5.1m
最大提升高度：9m

Max. load capacity: 3500kg
Max. forward reach: 5.1m
Max. lift height: 9m

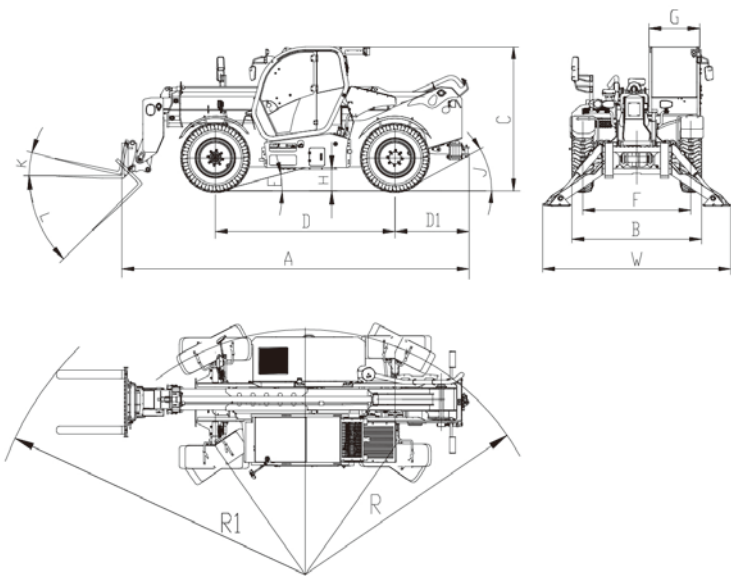
尺寸 Dimension

A 长度	Overall length	mm	6285
B 宽度	Overall width	mm	2400
C 高度	Overall height	mm	2660
D 轴距	Wheel base	mm	3300
E 底座离地间隙	Ground clearance	mm	360
F 轮距	Front track	mm	1986
G 驾驶室外部宽度	Outside width of cab	mm	940
H 纵向通过角度	Vehicle passing angle	°	17
J 车辆离去角度	Vehicle departure angle	°	29
K 货叉向上倾角	Tilt angle of fork	°	12
L 货叉向下倾角	Tilt angle of fork	°	110
R转弯半径	Turning radius	mm	4532

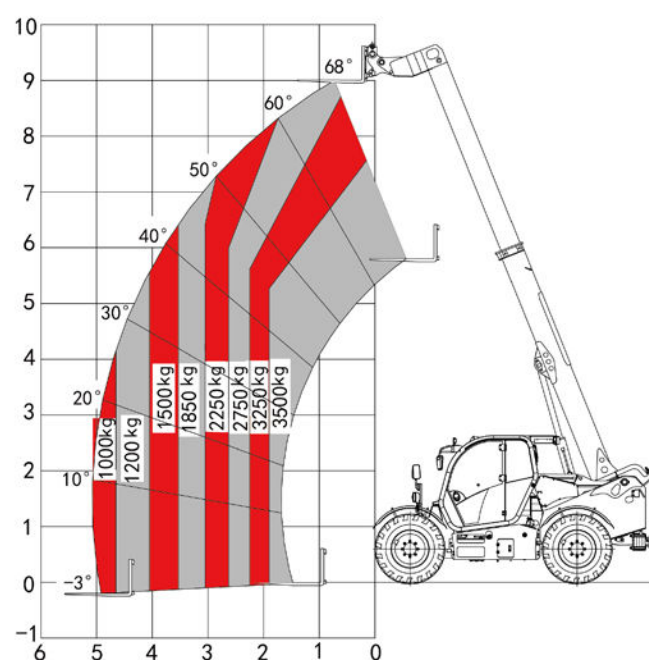
可选属具 Optional attachments

固定式起吊直臂	Straight crane jib
自升降起吊直臂	Straight crane jib with winch
固定式起吊弯臂	Angle crane jib
自升降起吊弯臂	Angle crane jib with winch
铲斗	Loading bucket

35THCJ09-CU1 尺寸参数 Dimension



35THCJ09-CU1 载荷曲线图 Lifting diagram



35THCJ13-CU1

最大负载：3500kg
最远前伸距离：8.8m
最大提升高度：12.5m

Max. load capacity: 3500kg
Max. forward reach: 8.8m
Max. lift height: 12.5m

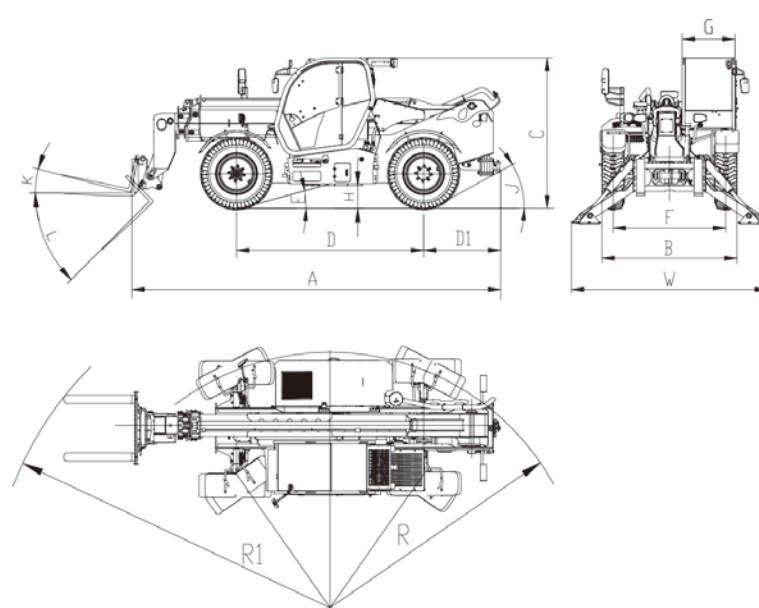
尺寸 Dimension

A 长度	Overall length	mm	6435
B 宽度	Overall width	mm	2400
C 高度	Overall height	mm	2660
D 轴距	Wheel base	mm	3300
E 底座离地间隙	Ground clearance	mm	360
F 轮距	Front track	mm	1986
G 驾驶室外部宽度	Outside width of cab	mm	940
H 纵向通过角度	Vehicle passing angle	°	17
J 车辆离去角度	Vehicle departure angle	°	29
K 货叉向上倾角	Tilt angle of fork	°	12
L 货叉向下倾角	Tilt angle of fork	°	110
R转弯半径	Turning radius	mm	4532

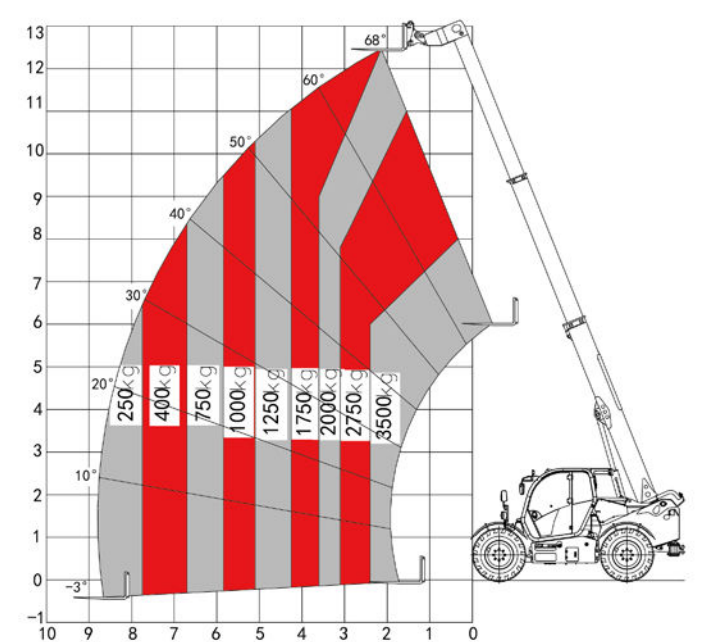
可选属具 Optional attachments

固定式起吊直臂	Straight crane jib
自升降起吊直臂	Straight crane jib with winch
固定式起吊弯臂	Angle crane jib
自升降起吊弯臂	Angle crane jib with winch
铲斗	Loading bucket

35THCJ13-CU1 尺寸参数 Dimension



35THCJ13-CU1 载荷曲线图 Lifting diagram



35THCJ13-CU1S

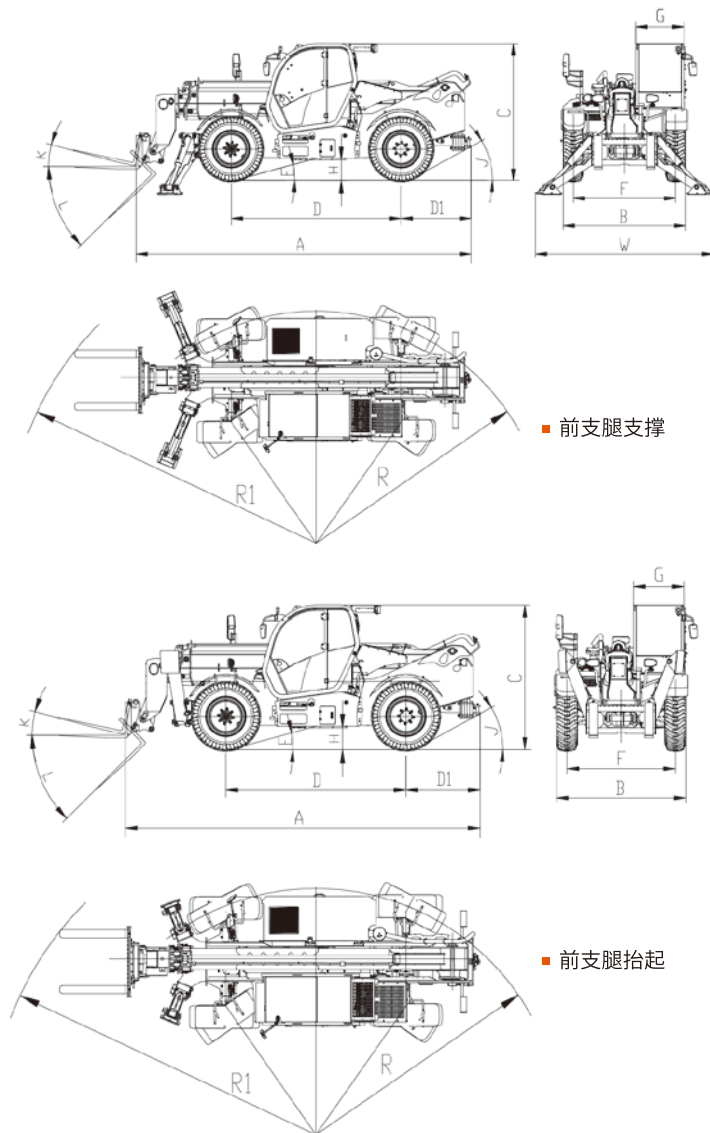
最大负载: 3500kg
 最远前伸距离: 8.8m
 最大提升高度: 12.8m

Max. load capacity: 3500kg
 Max. forward reach: 8.8m
 Max. lift height: 12.8m

尺寸 Dimension

A 长度 Overall length	mm	6435
B 宽度 Overall width	mm	2400
C 高度 Overall height	mm	2660
D 轴距 Wheel base	mm	3300
E 底座离地间隙 Ground clearance	mm	360
F 轮距 Front track	mm	1986
G 驾驶室外部宽度 Outside width of cab	mm	940
H 纵向通过角度 Vehicle passing angle	°	17
J 车辆离去角度 Vehicle departure angle	°	29
K 货叉向上倾角 Tilt angle of fork	°	12
L 货叉向下倾角 Tilt angle of fork	°	110
R 转弯半径 Turning radius	mm	4532

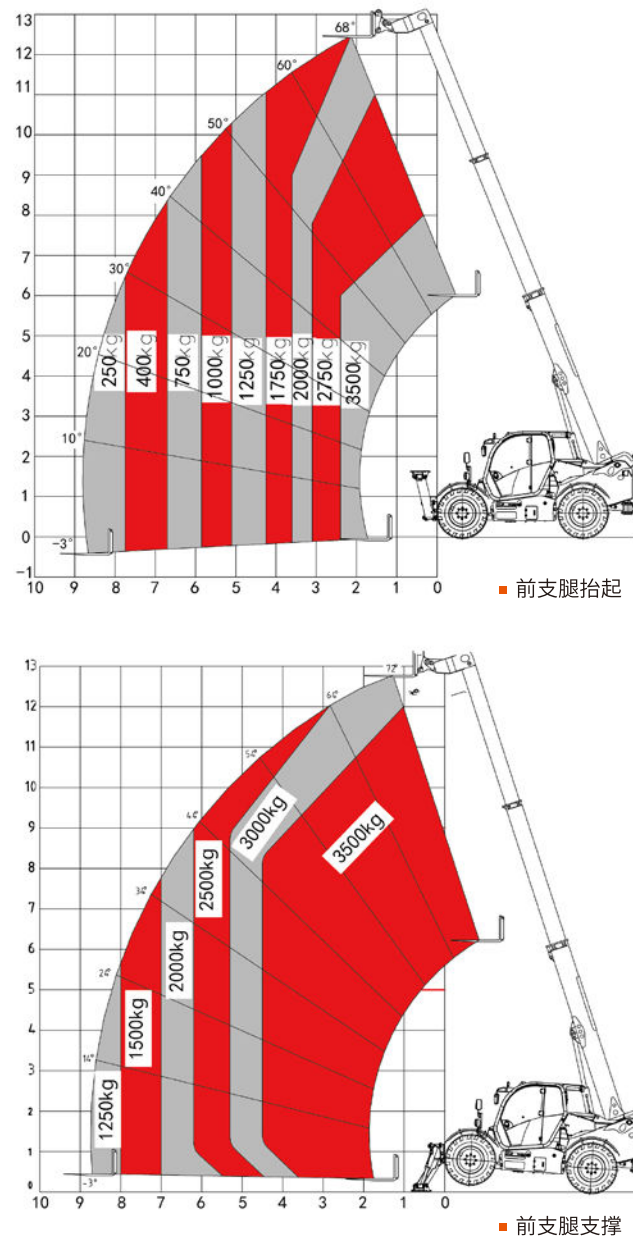
35THCJ13-CU1S 尺寸参数 Lifting diagram



可选属具 Optional attachments

固定式起吊直臂 Straight crane jib
 自升降起吊直臂 Straight crane jib with winch
 固定式起吊弯臂 Angle crane jib
 自升降起吊弯臂 Angle crane jib with winch
 铲斗 Loading bucket

35THCJ13-CU1S 载荷曲线图 Dimension



35THCJ17-CU1S

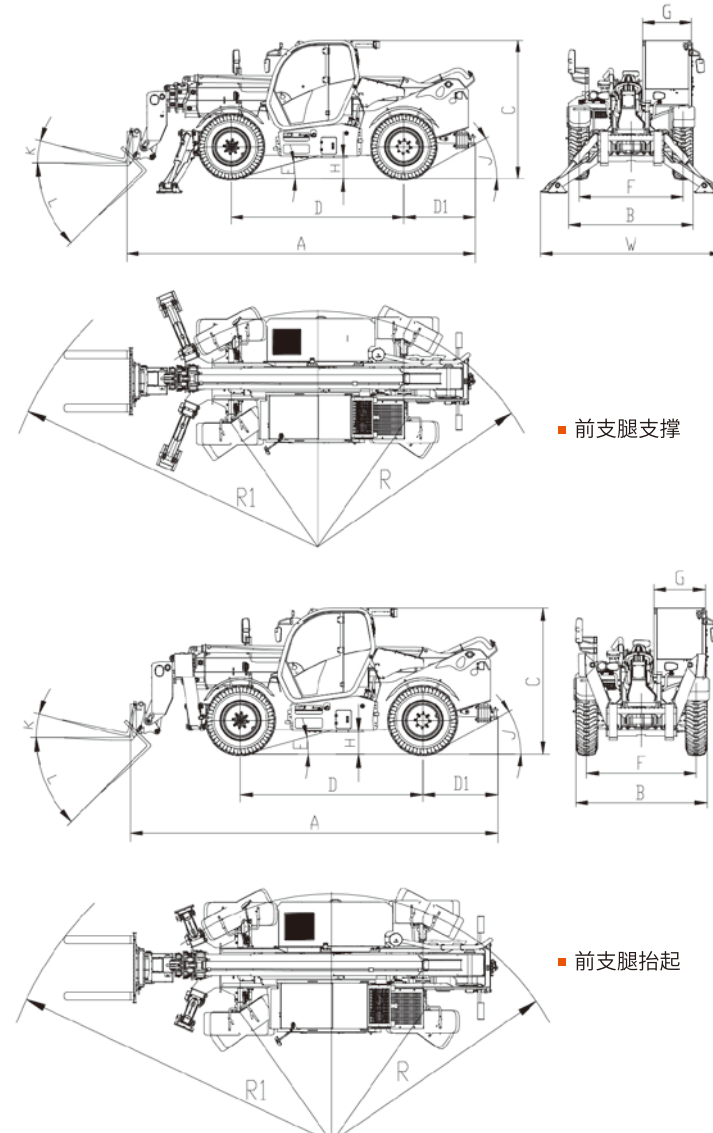
最大负载: 3500kg
 最远前伸距离: 13m
 最大提升高度: 17m

Max. load capacity: 3500kg
 Max. forward reach: 13m
 Max. lift height: 17m

尺寸 Dimension

A 长度 Overall length	mm	6535
B 宽度 Overall width	mm	2400
C 高度 Overall height	mm	2660
D 轴距 Wheel base	mm	3300
E 底座离地间隙 Ground clearance	mm	360
F 轮距 Front track	mm	1986
G 驾驶室外部宽度 Outside width of cab	mm	940
H 纵向通过角度 Vehicle passing angle	°	17
J 车辆离去角度 Vehicle departure angle	°	29
K 货叉向上倾角 Tilt angle of fork	°	12
L 货叉向下倾角 Tilt angle of fork	°	110
R 转弯半径 Turning radius	mm	4532

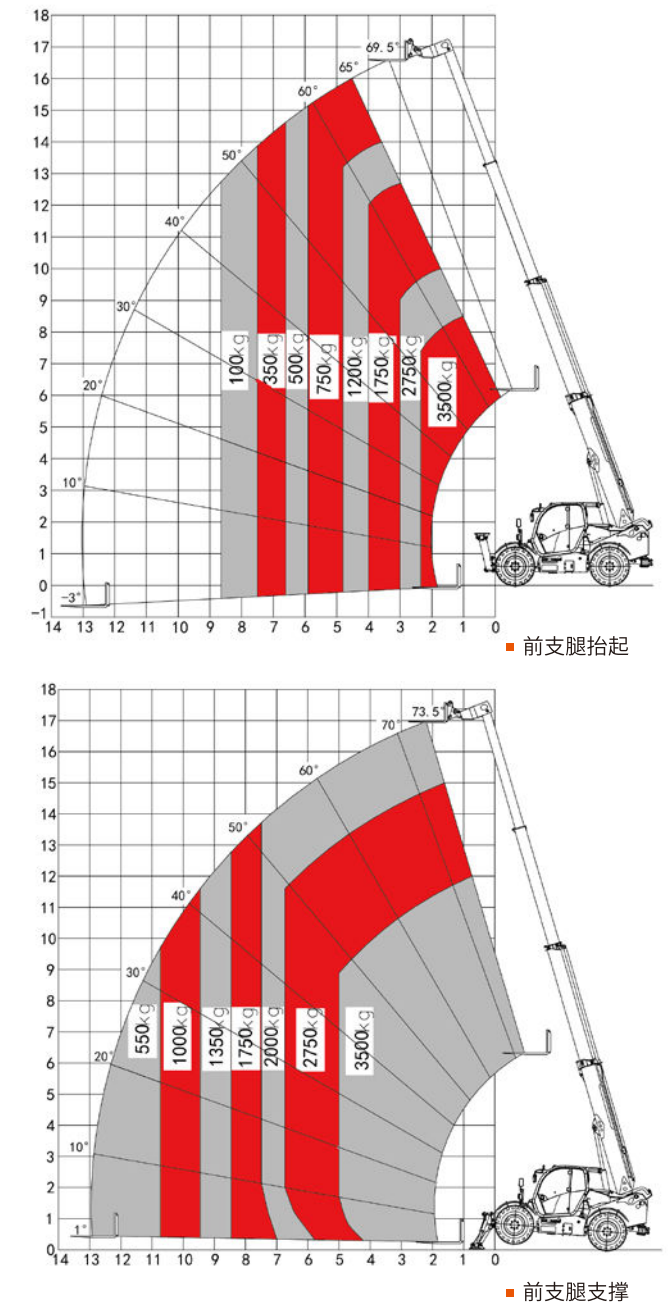
35THCJ17-CU1S 尺寸参数 Dimension



可选属具 Optional attachments

固定式起吊直臂 Straight crane jib
 自升降起吊直臂 Straight crane jib with winch
 固定式起吊弯臂 Angle crane jib
 自升降起吊弯臂 Angle crane jib with winch
 铲斗 Loading bucket

35THCJ17-CU1S 载荷曲线图 Lifting diagram



40THCJ09-CU1

最大负载: 4000kg
最远前伸距离: 5.1m
最大提升高度: 9m

Max. load capacity: 4000kg
Max. forward reach: 5.1m
Max. lift height: 9m

尺寸 Dimension

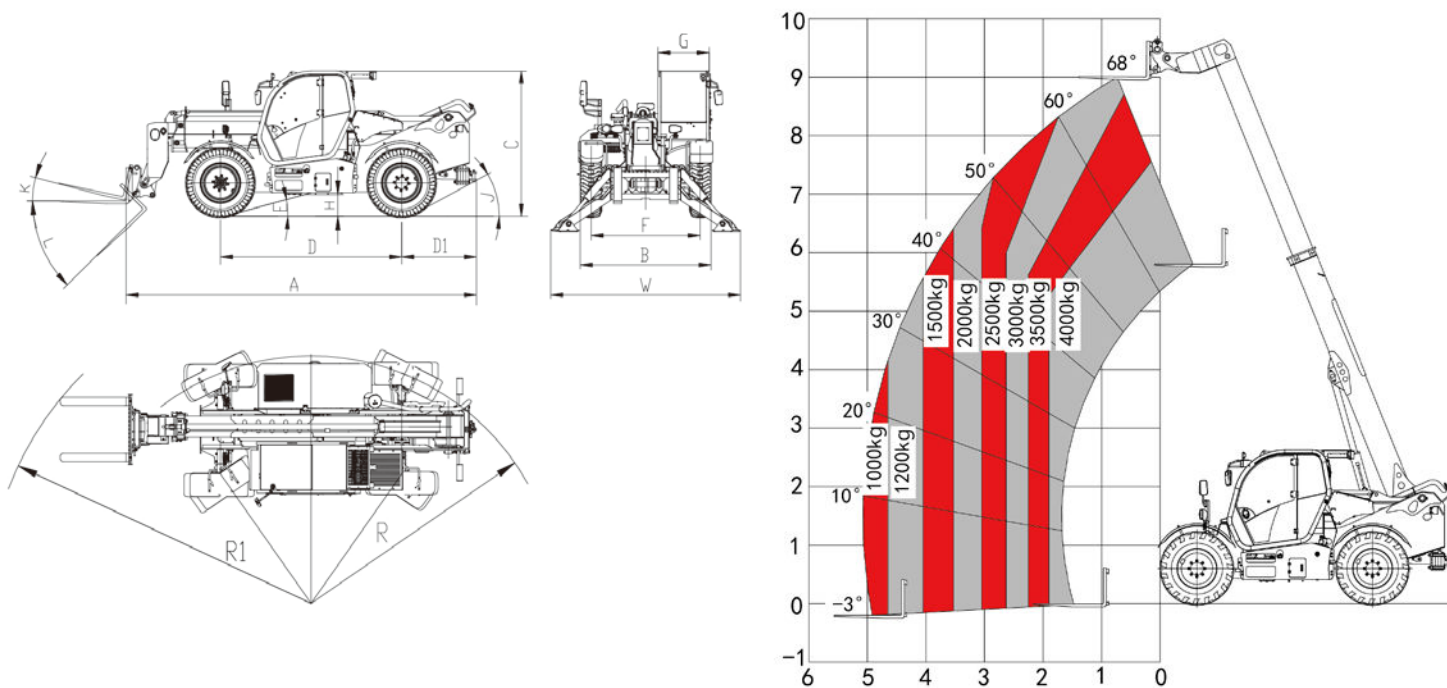
A 长度	Overall length	mm	6285
B 宽度	Overall width	mm	2400
C 高度	Overall height	mm	2660
D 轴距	Wheel base	mm	3300
E 底座离地间隙	Ground clearance	mm	360
F 轮距	Front track	mm	1986
G 驾驶室外部宽度	Outside width of cab	mm	940
H 纵向通过角度	Vehicle passing angle	°	17
J 车辆离去角度	Vehicle departure angle	°	29
K 货叉向上倾角	Tilt angle of fork	°	12
L 货叉向下倾角	Tilt angle of fork	°	110
R转弯半径	Turning radius	mm	4532

可选属具 Optional attachments

固定式起吊直臂	Straight crane jib
自升降起吊直臂	Straight crane jib with winch
固定式起吊弯臂	Angle crane jib
自升降起吊弯臂	Angle crane jib with winch
铲斗	Loading bucket

40THCJ09-CU1 尺寸参数 Dimension

40THCJ09-CU1 载荷曲线图 Lifting diagram



40THCJ13-CU1

最大负载: 4000kg
最远前伸距离: 8.8m
最大提升高度: 12.5m

Max. load capacity: 4000kg
Max. forward reach: 8.8m
Max. lift height: 12.5m

尺寸 Dimension

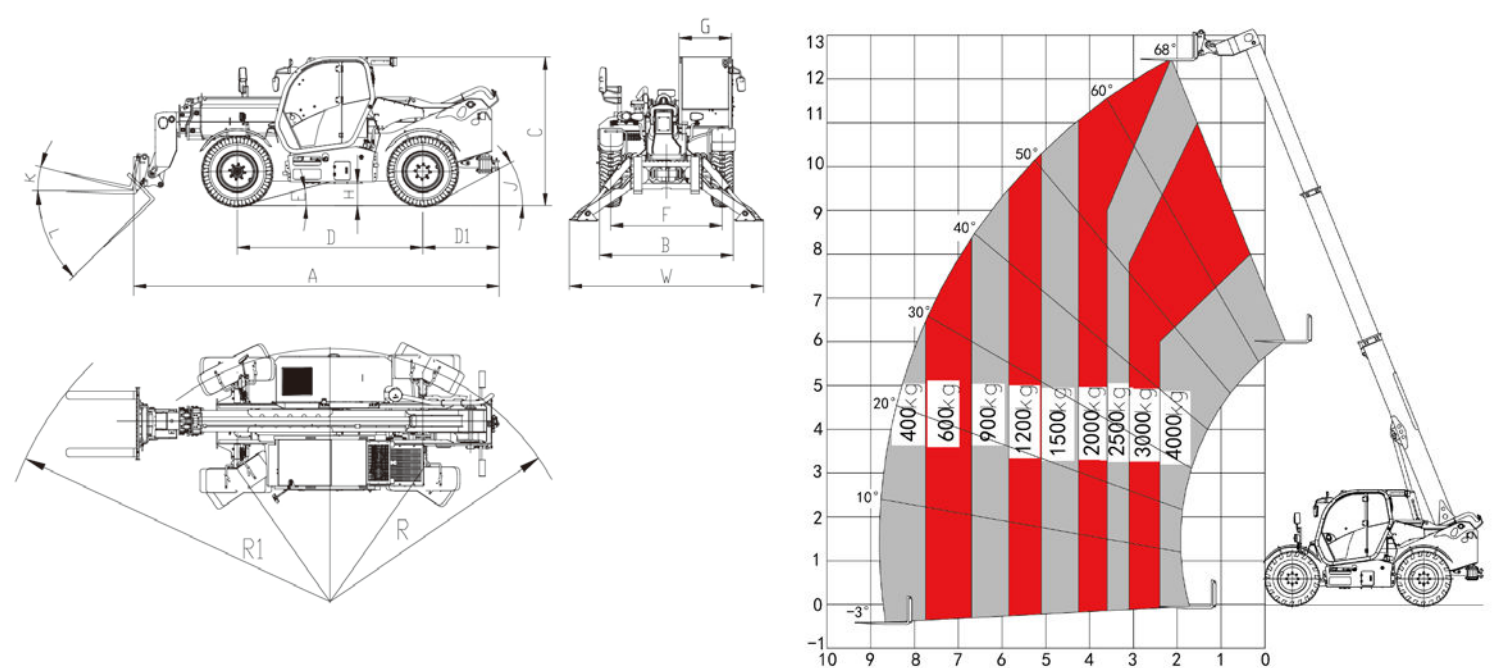
A 长度	Overall length	mm	6435
B 宽度	Overall width	mm	2400
C 高度	Overall height	mm	2660
D 轴距	Wheel base	mm	3300
E 底座离地间隙	Ground clearance	mm	360
F 轮距	Front track	mm	1986
G 驾驶室外部宽度	Outside width of cab	mm	940
H 纵向通过角度	Vehicle passing angle	°	17
J 车辆离去角度	Vehicle departure angle	°	29
K 货叉向上倾角	Tilt angle of fork	°	12
L 货叉向下倾角	Tilt angle of fork	°	110
R转弯半径	Turning radius	mm	4532

可选属具 Optional attachments

固定式起吊直臂	Straight crane jib
自升降起吊直臂	Straight crane jib with winch
固定式起吊弯臂	Angle crane jib
自升降起吊弯臂	Angle crane jib with winch
铲斗	Loading bucket

40THCJ13-CU1 尺寸参数 Dimension

40THCJ13-CU1 载荷曲线图 Lifting diagram



40THCJ13-CU1S

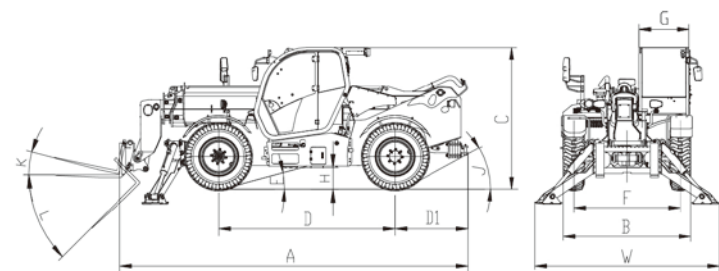
最大负载: 4000kg
最远前伸距离: 8.8m
最大提升高度: 12.8m

Max. load capacity: 4000kg
Max. forward reach: 8.8m
Max. lift height: 12.8m

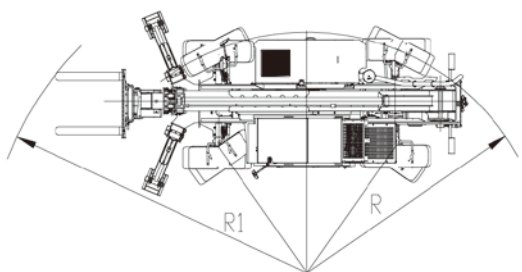
尺寸 Dimension

A 长度 Overall length	mm	6435
B 宽度 Overall width	mm	2400
C 高度 Overall height	mm	2660
D 轴距 Wheel base	mm	3300
E 底座离地间隙 Ground clearance	mm	360
F 轮距 Front track	mm	1986
G 驾驶室外部宽度 Outside width of cab	mm	940
H 纵向通过角度 Vehicle passing angle	°	17
J 车辆离去角度 Vehicle departure angle	°	29
K 货叉向上倾角 Tilt angle of fork	°	12
L 货叉向下倾角 Tilt angle of fork	°	110
R 转弯半径 Turning radius	mm	4532

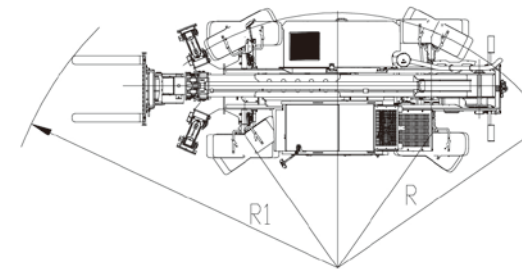
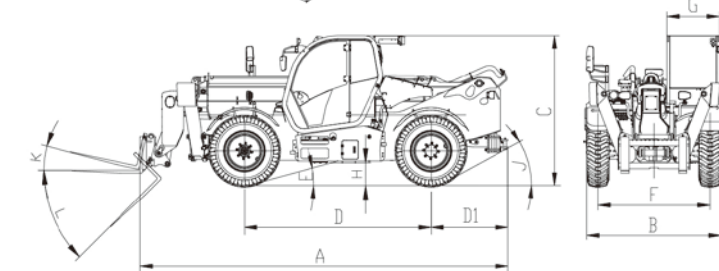
40THCJ13-CU1S 尺寸参数 Dimension



■ 前支腿支撑



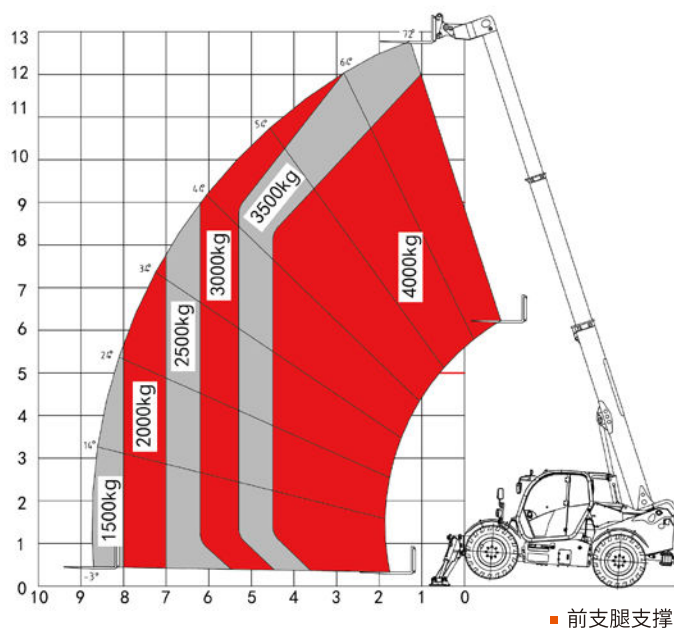
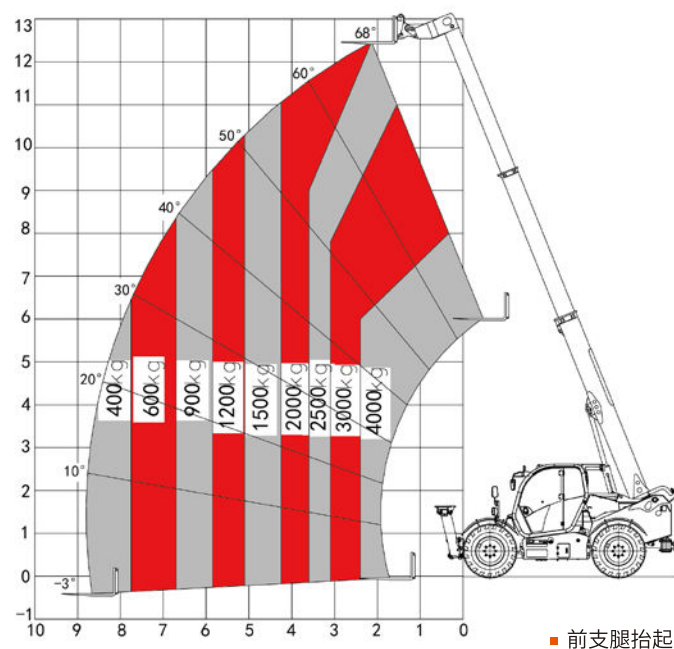
■ 前支腿抬起



可选属具 Optional attachments

固定式起吊直臂 Straight crane jib
自升降起吊直臂 Straight crane jib with winch
固定式起吊弯臂 Angle crane jib
自升降起吊弯臂 Angle crane jib with winch
铲斗 Loading bucket

40THCJ13-CU1S 载荷曲线图 Lifting diagram



40THCJ17-CU1S

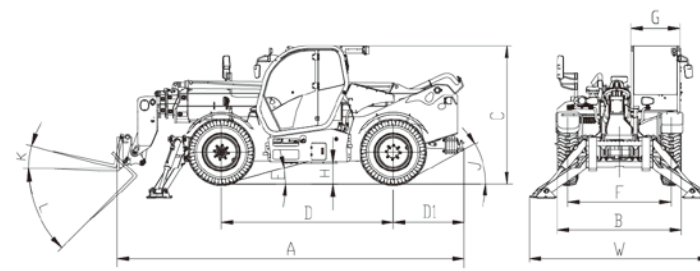
最大负载: 4000kg
最远前伸距离: 13m
最大提升高度: 17m

Max. load capacity: 4000kg
Max. forward reach: 13m
Max. lift height: 17m

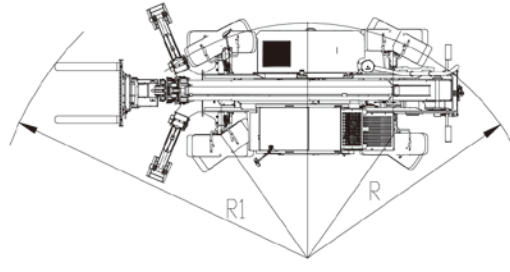
尺寸 Dimension

A 长度 Overall length	mm	6535
B 宽度 Overall width	mm	2400
C 高度 Overall height	mm	2660
D 轴距 Wheel base	mm	3300
E 底座离地间隙 Ground clearance	mm	360
F 轮距 Front track	mm	1986
G 驾驶室外部宽度 Outside width of cab	mm	940
H 纵向通过角度 Vehicle passing angle	°	17
J 车辆离去角度 Vehicle departure angle	°	29
K 货叉向上倾角 Tilt angle of fork	°	12
L 货叉向下倾角 Tilt angle of fork	°	110
R 转弯半径 Turning radius	mm	4532

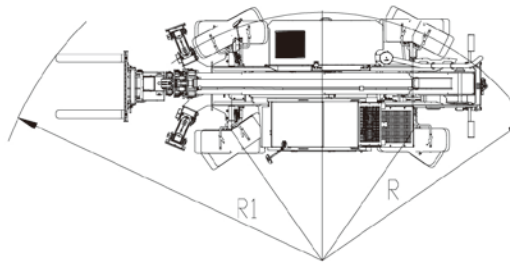
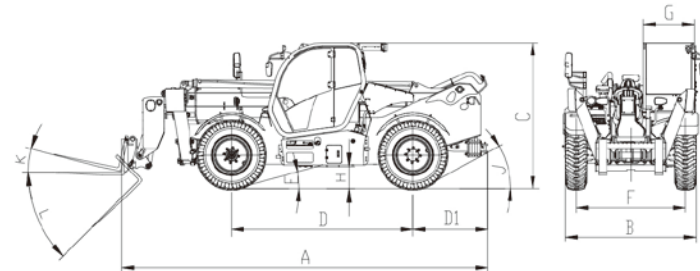
40THCJ17-CU1S 尺寸参数 Dimension



■ 前支腿支撑



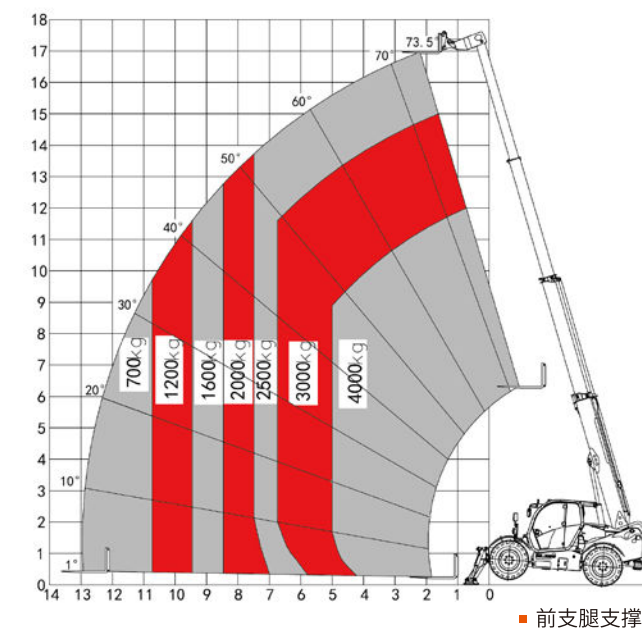
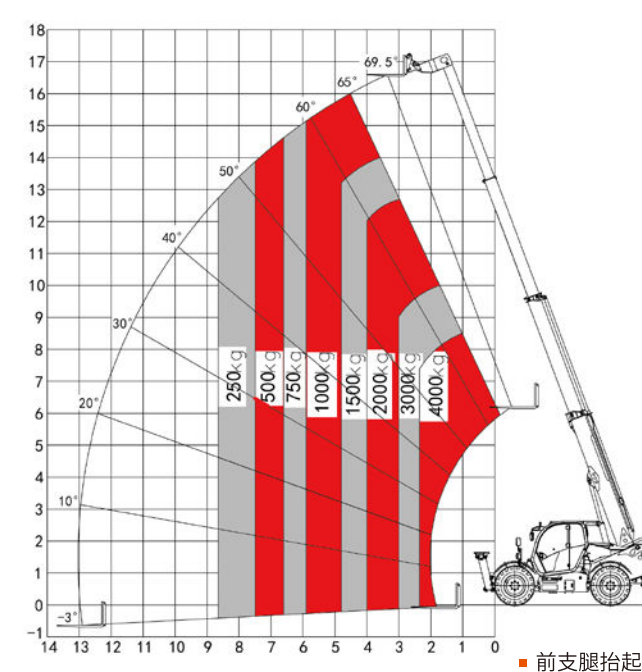
■ 前支腿抬起



可选属具 Optional attachments

固定式起吊直臂 Straight crane jib
自升降起吊直臂 Straight crane jib with winch
固定式起吊弯臂 Angle crane jib
自升降起吊弯臂 Angle crane jib with winch
铲斗 Loading bucket

40THCJ17-CU1S 载荷曲线图 Lifting diagram



50THCJ09-CU1

最大负载：5000kg
最远前伸距离：5.1m
最大提升高度：9m

Max. load capacity: 5000kg
Max. forward reach: 5.1m
Max. lift height: 9m

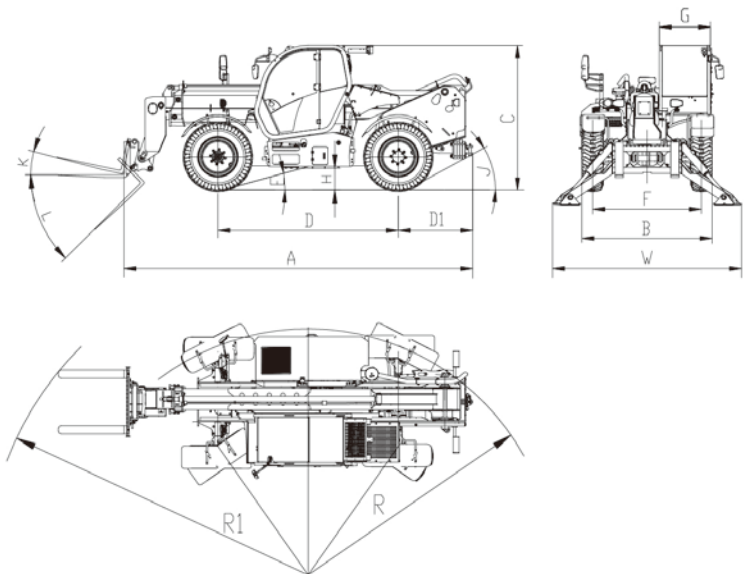
尺寸 Dimension

A 长度	Overall length	mm	6285
B 宽度	Overall width	mm	2400
C 高度	Overall height	mm	2660
D 轴距	Wheel base	mm	3300
E 底座离地间隙	Ground clearance	mm	400
F 轮距	Front track	mm	1958
G 驾驶室外部宽度	Outside width of cab	mm	940
H 纵向通过角度	Vehicle passing angle	°	17
J 车辆离去角度	Vehicle departure angle	°	32
K 货叉向上倾角	Tilt angle of fork	°	12
L 货叉向下倾角	Tilt angle of fork	°	110
R转弯半径	Turning radius	mm	4532

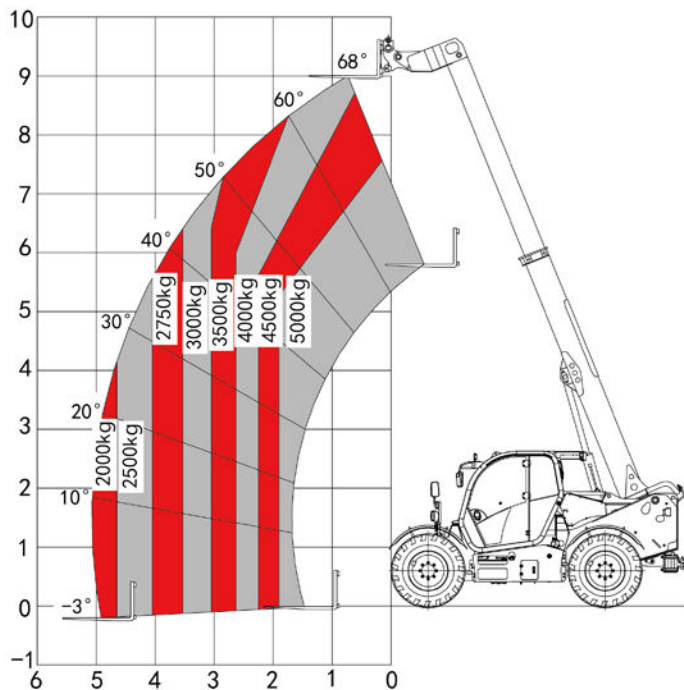
可选属具 Optional attachments

固定式起吊直臂	Straight crane jib
自升降起吊直臂	Straight crane jib with winch
固定式起吊弯臂	Angle crane jib
自升降起吊弯臂	Angle crane jib with winch
铲斗	Loading bucket

50THCJ09-CU1 尺寸参数 Dimension



50THCJ09-CU1 载荷曲线图 Lifting diagram



50THCJ13-CU1

最大负载：5000kg
最远前伸距离：8.8m
最大提升高度：12.5m

Max. load capacity: 5000kg
Max. forward reach: 8.8m
Max. lift height: 12.5m

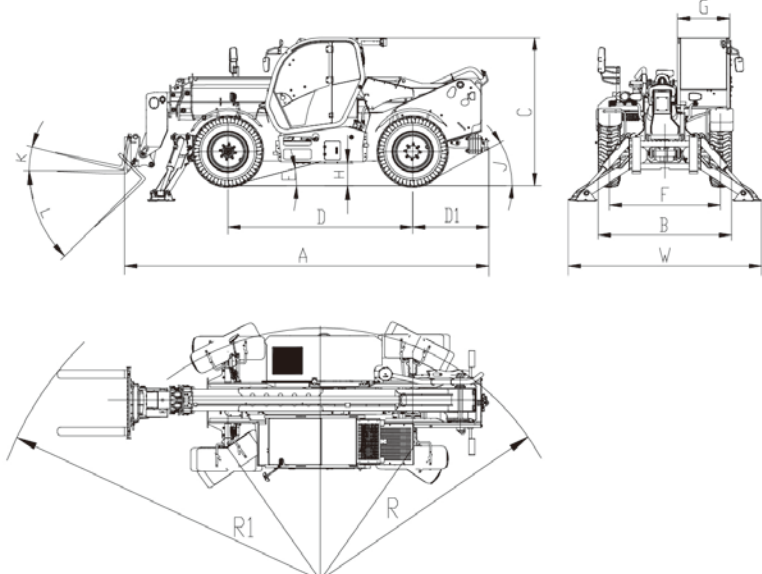
尺寸 Dimension

A 长度	Overall length	mm	6435
B 宽度	Overall width	mm	2400
C 高度	Overall height	mm	2660
D 轴距	Wheel base	mm	3300
E 底座离地间隙	Ground clearance	mm	400
F 轮距	Front track	mm	1958
G 驾驶室外部宽度	Outside width of cab	mm	940
H 纵向通过角度	Vehicle passing angle	°	17
J 车辆离去角度	Vehicle departure angle	°	32
K 货叉向上倾角	Tilt angle of fork	°	12
L 货叉向下倾角	Tilt angle of fork	°	110
R转弯半径	Turning radius	mm	4532

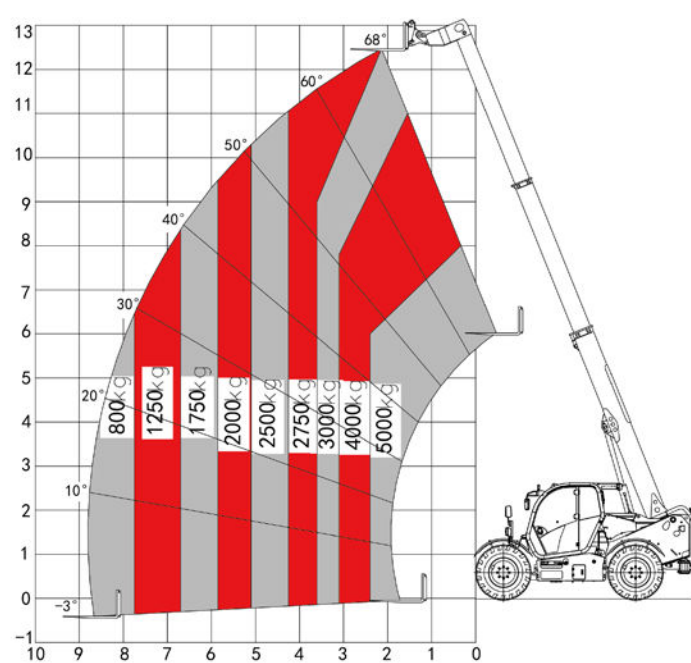
可选属具 Optional attachments

固定式起吊直臂	Straight crane jib
自升降起吊直臂	Straight crane jib with winch
固定式起吊弯臂	Angle crane jib
自升降起吊弯臂	Angle crane jib with winch
铲斗	Loading bucket

50THCJ13-CU1 尺寸参数 Dimension



50THCJ13-CU1 载荷曲线图 Lifting diagram



50THCJ13-CU1S

最大负载: 5000kg
最远前伸距离: 8.8m
最大提升高度: 12.8m

Max. load capacity: 5000kg
Max. forward reach: 8.8m
Max. lift height: 12.8m

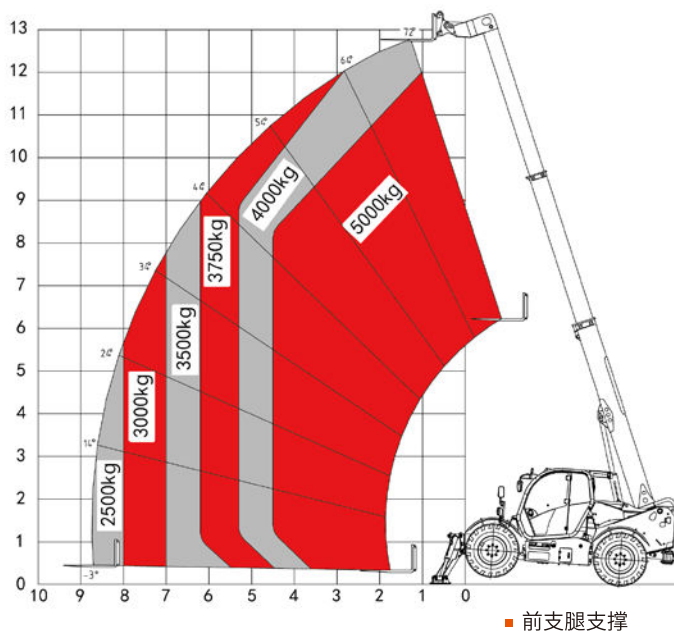
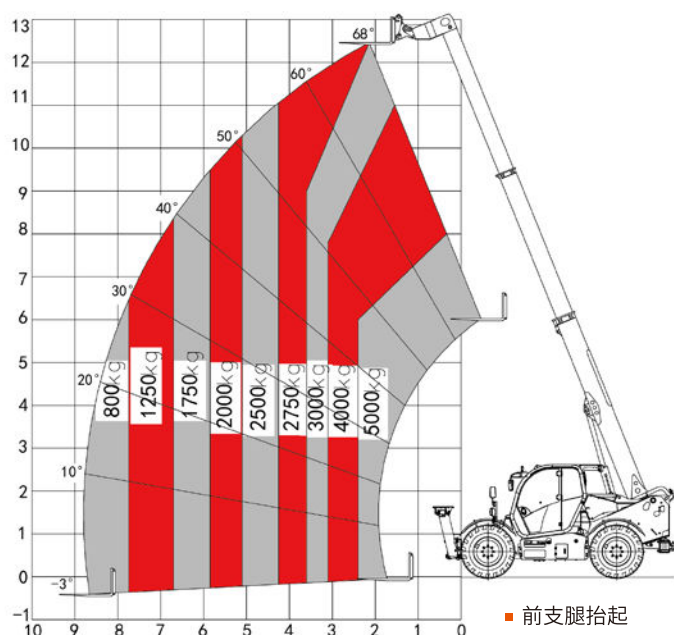
尺寸 Dimension

A 长度 Overall length	mm	6435
B 宽度 Overall width	mm	2400
C 高度 Overall height	mm	2660
D 轴距 Wheel base	mm	3300
E 底座离地间隙 Ground clearance	mm	400
F 轮距 Front track	mm	1958
G 驾驶室外部宽度 Outside width of cab	mm	940
H 纵向通过角度 Vehicle passing angle	°	17
J 车辆离去角度 Vehicle departure angle	°	32
K 货叉向上倾角 Tilt angle of fork	°	12
L 货叉向下倾角 Tilt angle of fork	°	110
R 转弯半径 Turning radius	mm	4532

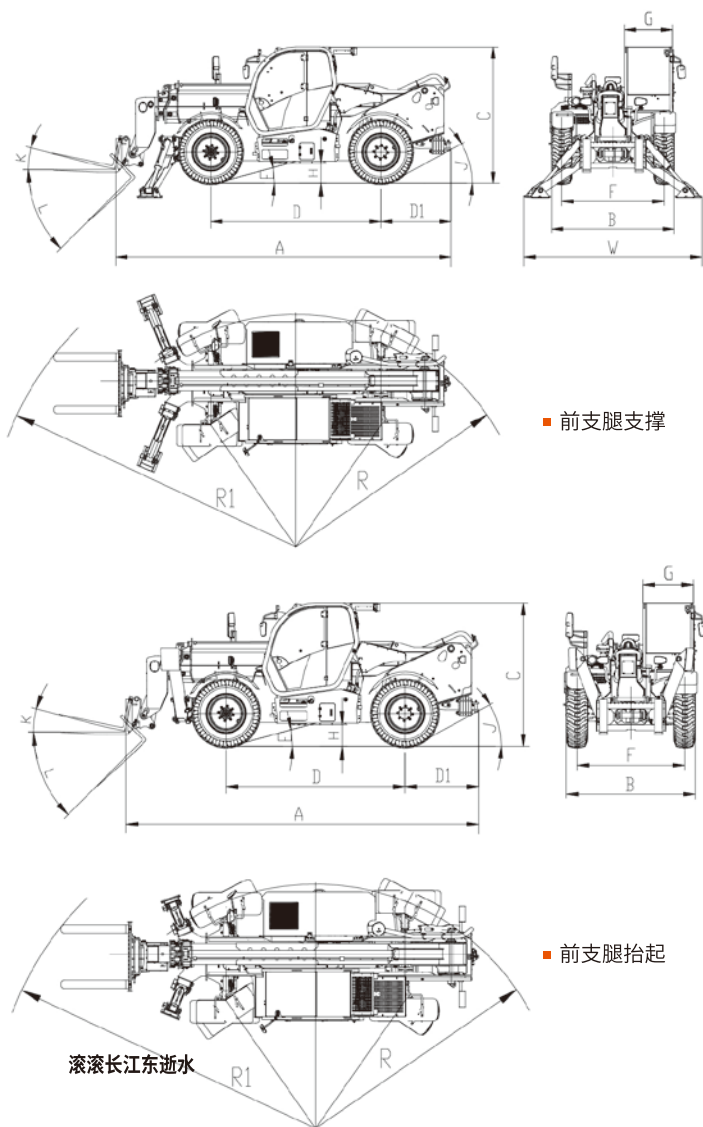
可选属具 Optional attachments

固定式起吊直臂 Straight crane jib
自升降起吊直臂 Straight crane jib with winch
固定式起吊弯臂 Angle crane jib
自升降起吊弯臂 Angle crane jib with winch
铲斗 Loading bucket

50THCJ13-CU1S 载荷曲线图 Lifting diagram



50THCJ13-CU1S 尺寸参数 Dimension



50THCJ17-CU1S

最大负载: 5000kg
最远前伸距离: 13m
最大提升高度: 17m

Max. load capacity: 5000kg
Max. forward reach: 13m
Max. lift height: 17m

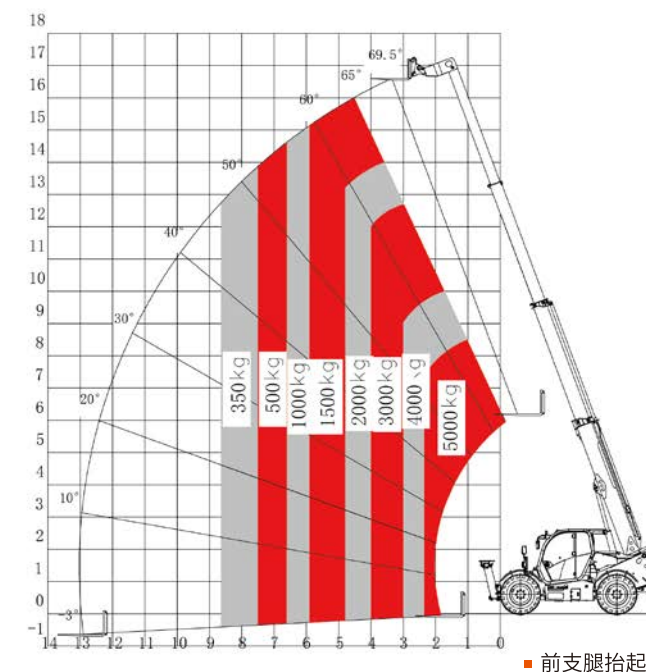
尺寸 Dimension

A 长度 Overall length	mm	6535
B 宽度 Overall width	mm	2400
C 高度 Overall height	mm	2660
D 轴距 Wheel base	mm	3300
E 底座离地间隙 Ground clearance	mm	400
F 轮距 Front track	mm	1958
G 驾驶室外部宽度 Outside width of cab	mm	940
H 纵向通过角度 Vehicle passing angle	°	17
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K 货叉向上倾角 Tilt angle of fork	°	12
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R 转弯半径 Turning radius	mm	4532

可选属具 Optional attachments

固定式起吊直臂 Straight crane jib
自升降起吊直臂 Straight crane jib with winch
固定式起吊弯臂 Angle crane jib
自升降起吊弯臂 Angle crane jib with winch
铲斗 Loading bucket

50THCJ17-CU1S 载荷曲线图 Lifting diagram



50THCJ17-CU1S 尺寸参数 Dimension

