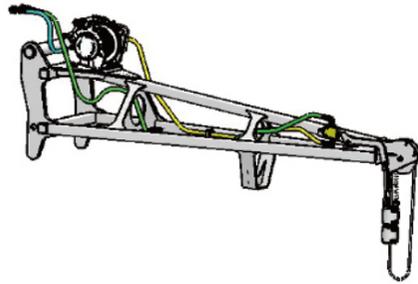
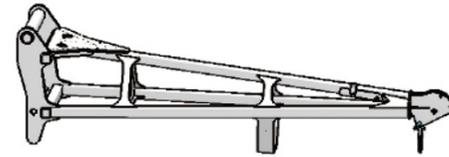


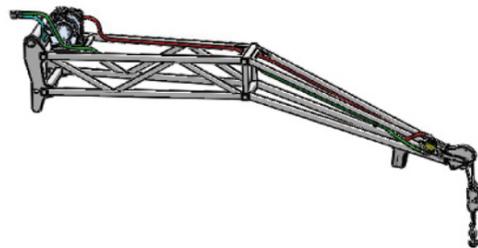
选配属具 Optional attachments



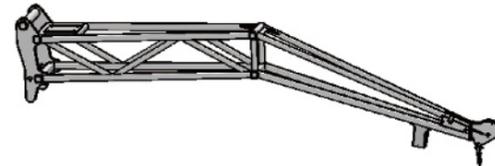
自升降起吊直臂  
Straight crane jib with winch



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



安徽合力股份有限公司  
ANHUI HELI CO., LTD.

地址 / 中国 合肥方兴大道668号  
Add / No.668, FangXing Road, Hefei, China  
邮编 (Post Code) / 230000

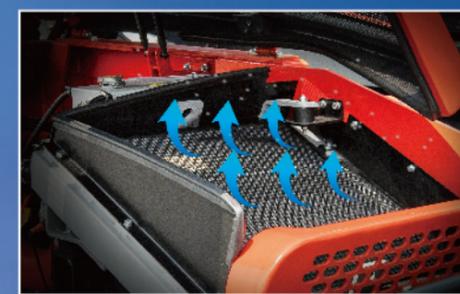
客服热线 (Customer Service Hotline) / 4001-600761  
服务电话 (Service Tel) / +86-551-63689000, 63648005

\*本公司保留更改产品设计和规格的权利，恕不另行通知。

H系列  
伸缩臂越野叉车



HELI



H系列

伸缩臂越野叉车



产品主要性能 Main Performance Table of Telescopic Handlers

产品型号 Model		35H51-90 -Q3/Q4/C3	35H88-125 -Q3/Q4/C3	35H88-128S-Q3/Q4/C3		35H130-170S-Q3/Q4/C3		40H51-90 -Q3/Q4/C3	40H88-125 -Q3/Q4/C3	40H88-128S-Q3/Q4/C3		40H130-170S-Q3/Q4/C3		50H51-90 -Q3/Q4/C3	50H88-125 -Q3/Q4/C3	50H88-128S-Q3/Q4/C3		50H130-170S-Q3/Q4/C3		
				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	5000	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	750	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	2500	2000	3000	2000	2500	750	3500	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

可选配货叉 Optional fork

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

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, 电液比例控制, 准确平稳  
Flow sharing (LUDV) control implement system, parallel movement and electrical -hydraulic 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: QUANCHAI engine (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

发动机参数 Engine

生产厂家 Manufacturer	全柴动力 QUANCHAI Engine				东风康明斯
发动机型号 Model	4J1-120C31	S45-120C43	4J1-140C32	S45-140C41	QSB3.9-C130-30
额定功率/转速 Rated Power/speed	88.5Kw/2200rpm	88.2Kw/2200rpm	103Kw/2200rpm	103Kw/2200rpm	97Kw/2300rpm/min
最大扭矩/转速 Max. torque/speed	510Nm/1320-1650rpm	520Nm/1320-1650rpm	600Nm/1320-1650rpm	600Nm/1320-1650rpm	520Nm/1600rpm
总排量 Total Displacement	4.3L	4.3L	4.3L	4.3L	3.9L
气缸数量 No. of cylinders	4	4	4	4	4
怠速 Low idle	950rpm	950rpm	950rpm	950rpm	950rpm
排放标准 Exhaust emission standard	国三 China stage III	国四 China stage IV	国三 China stage III	国四 China stage IV	国三 China stage III
适配车型 Adapter models	35H/40H		50H		35H/40H/50H

# 35H51-90-Q3/Q4/C3

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

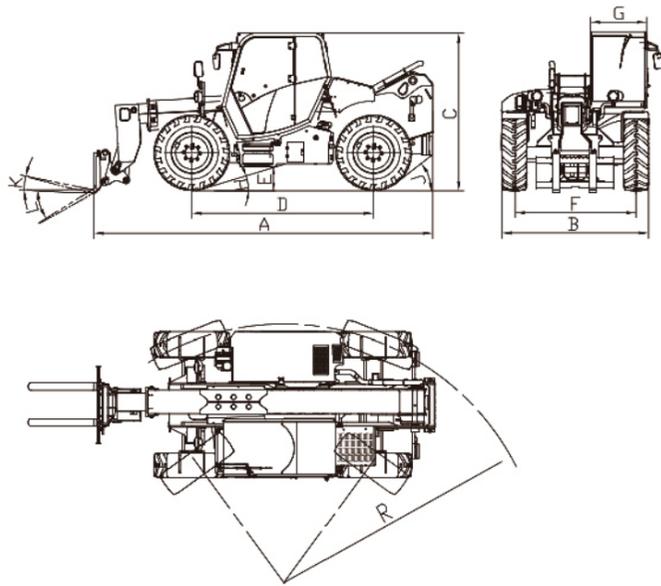
## 尺寸 Dimension

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

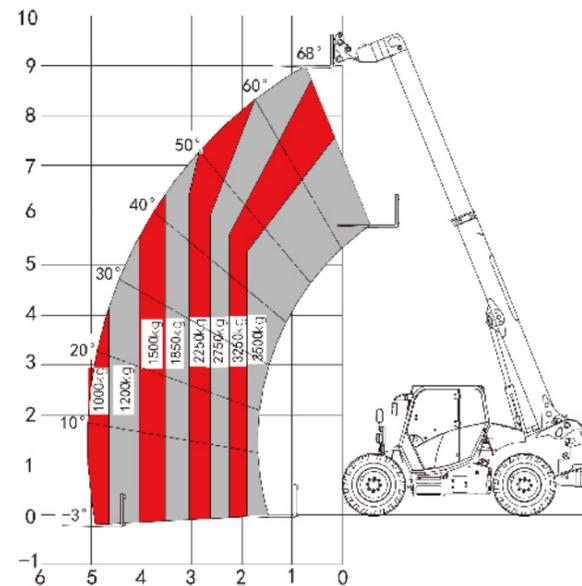
## 可选属具 Optional attachments

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

35H51-90-Q3/Q4/C3 尺寸参数 Dimension



35H51-90-Q3/Q4/C3 载荷曲线图 Lifting diagram



# 35H88-125-Q3/Q4/C3

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

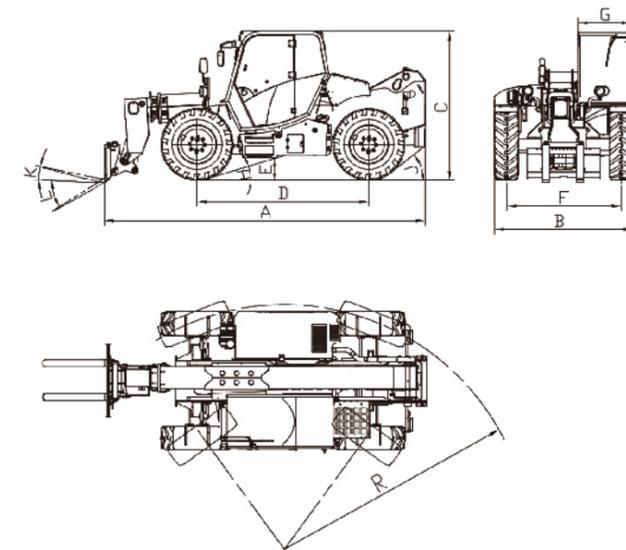
## 尺寸 Dimension

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

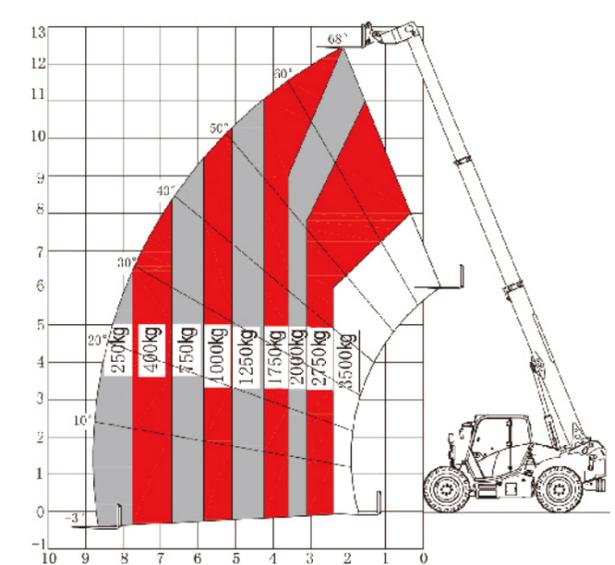
## 可选属具 Optional attachments

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

35H88-125-Q3/Q4/C3 尺寸参数 Dimension



35H88-125-Q3/Q4/C3 载荷曲线图 Lifting diagram



# 35H88-128S-Q3/Q4/C3

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

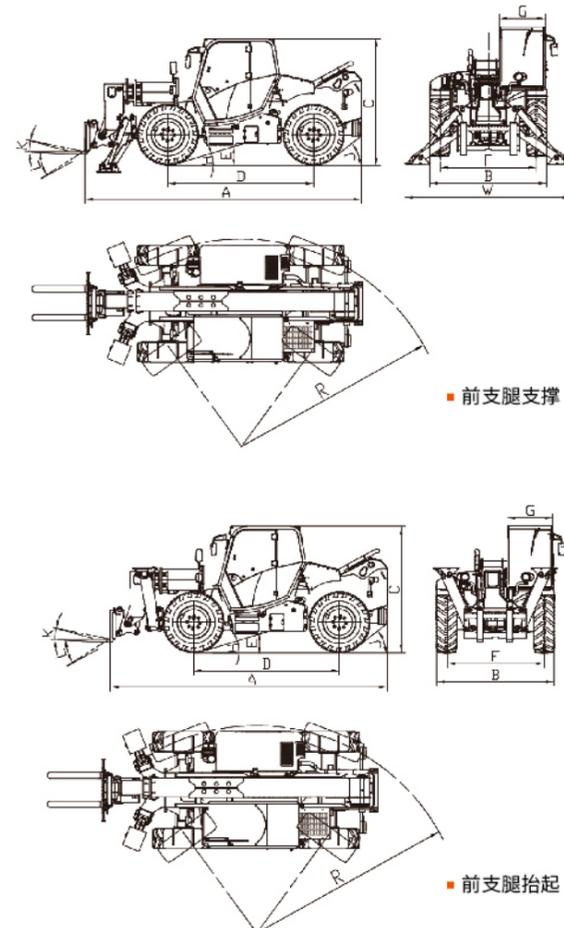
## 尺寸 Dimension

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

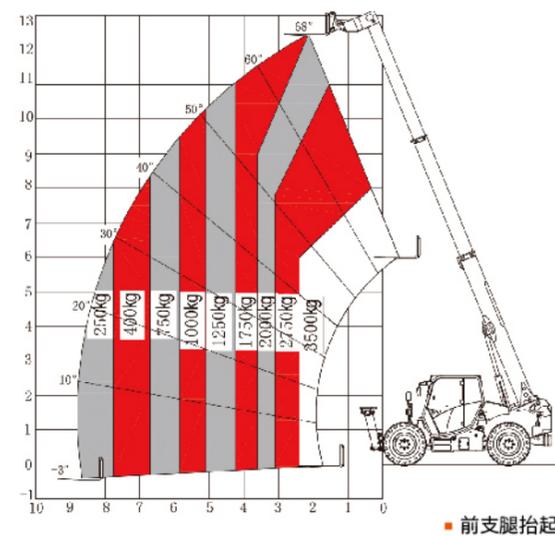
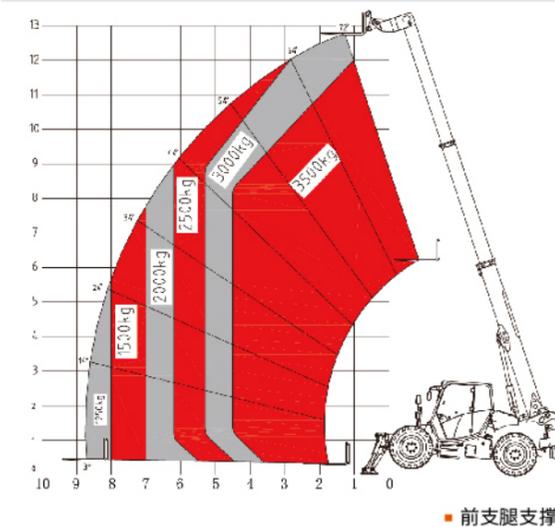
## 可选属具 Optional attachments

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

## 35H88-128S-Q3/Q4/C3 尺寸参数 Lifting diagram



## 35H88-128S-Q3/Q4/C34 载荷曲线图 Dimension



# 35H130-170S-Q3/Q4/C3

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

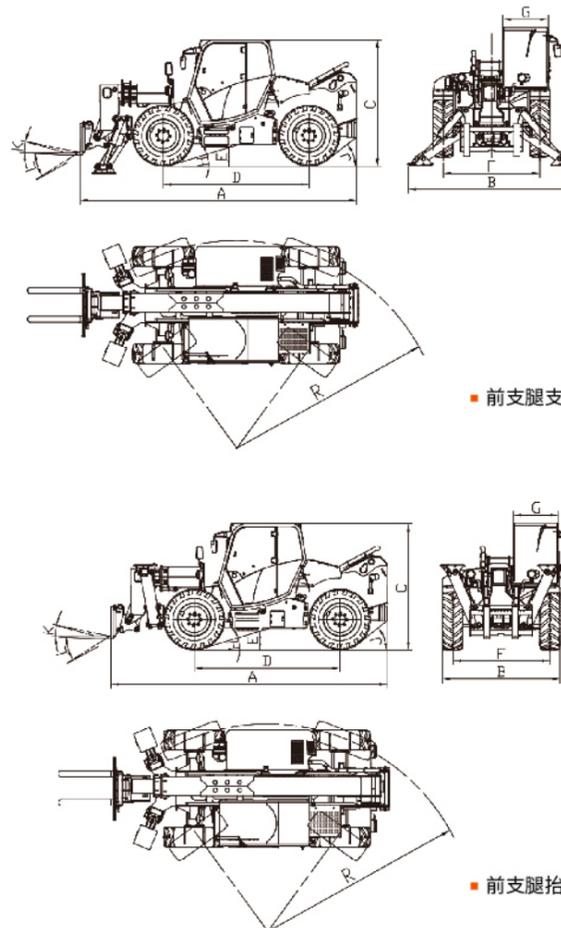
## 尺寸 Dimension

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

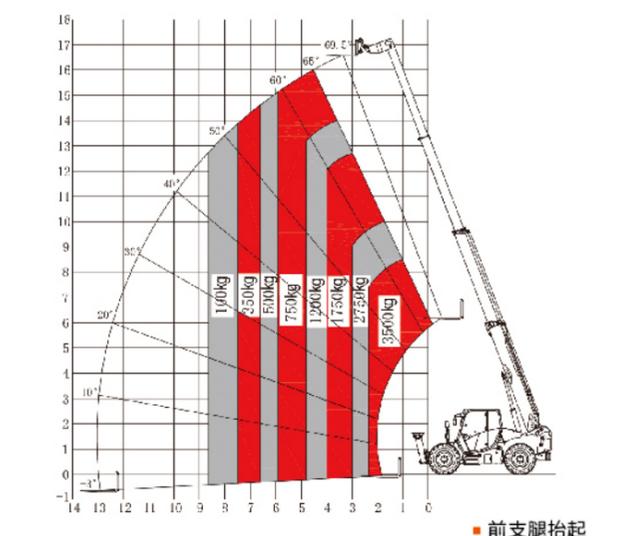
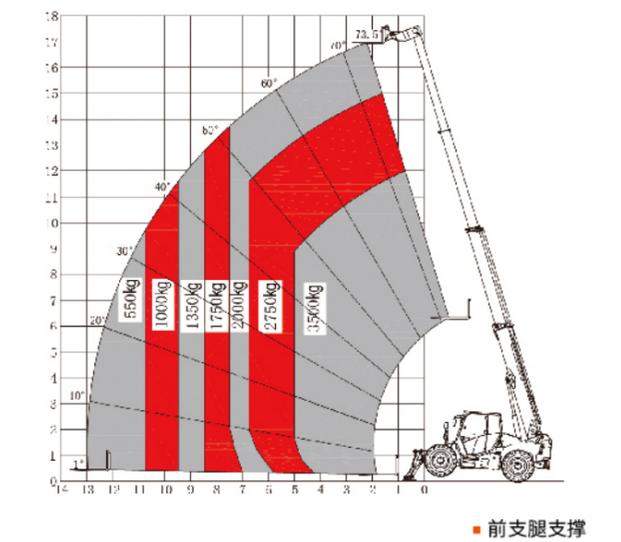
## 可选属具 Optional attachments

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

## 35H130-170S-Q3/Q4/C3 尺寸参数 Dimension



## 35H130-170S-Q3/Q4/C3 载荷曲线图 Lifting diagram



# 40H51-90-Q3/Q4/C3

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

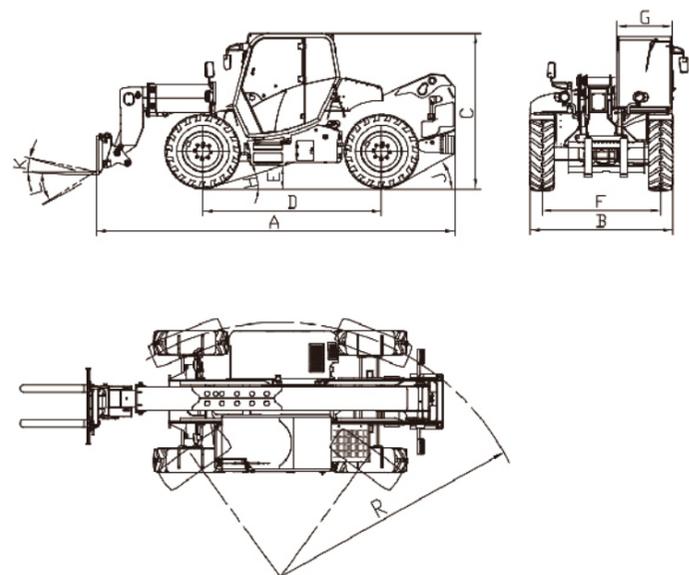
## 尺寸 Dimension

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

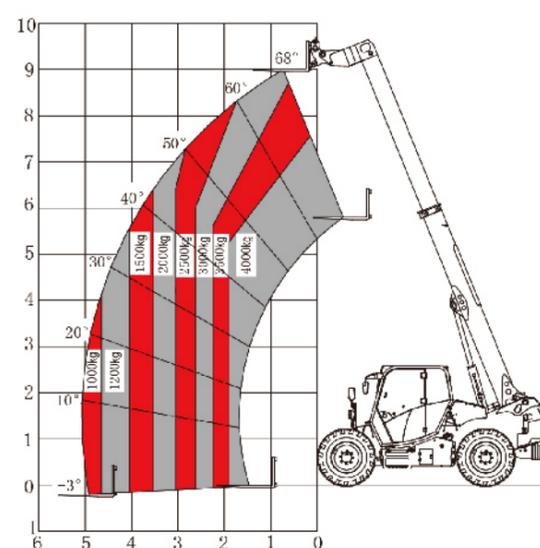
## 可选属具 Optional attachments

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

40H51-90-Q3/Q4/C3 尺寸参数 Dimension



40H51-90-Q3/Q4/C3 载荷曲线图 Lifting diagram



# 40H88-125-Q3/Q4/C3

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

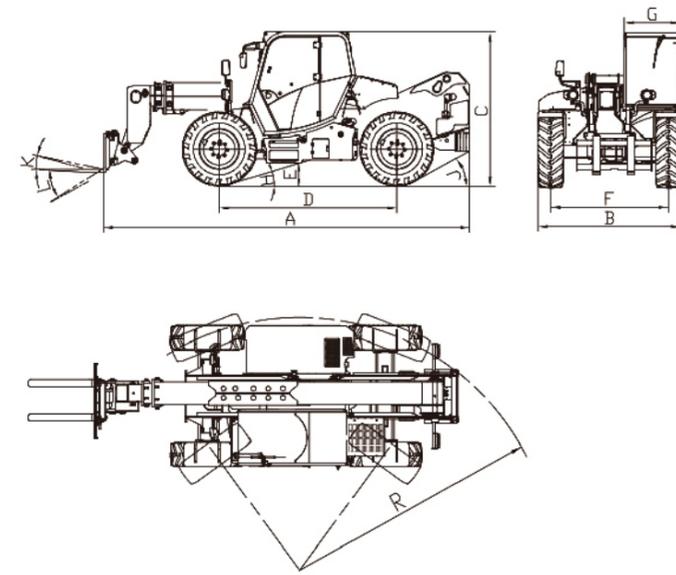
## 尺寸 Dimension

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

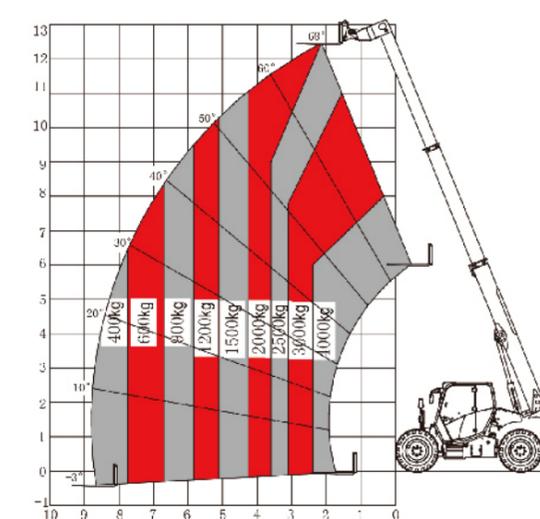
## 可选属具 Optional attachments

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

40H88-125-Q3/Q4/C3 尺寸参数 Dimension



40H88-125-Q3/Q4/C3 载荷曲线图 Lifting diagram



# 40H88-128S-Q3/Q4/C3

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

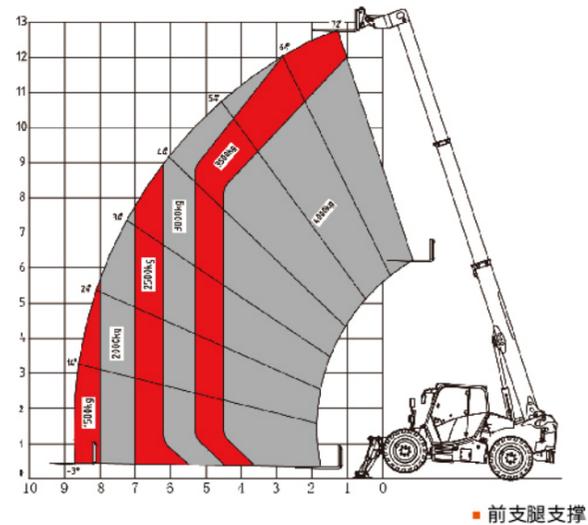
## 尺寸 Dimension

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

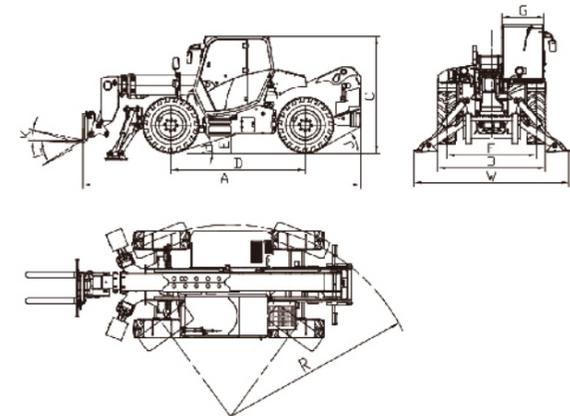
## 可选属具 Optional attachments

- 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

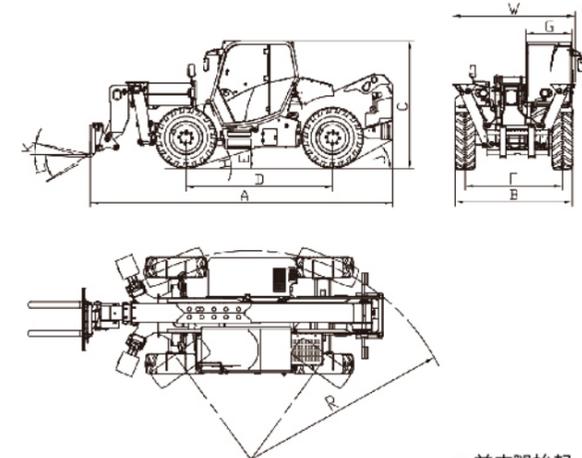
40H88-128S-Q3/Q4/C3 载荷曲线图 Lifting diagram



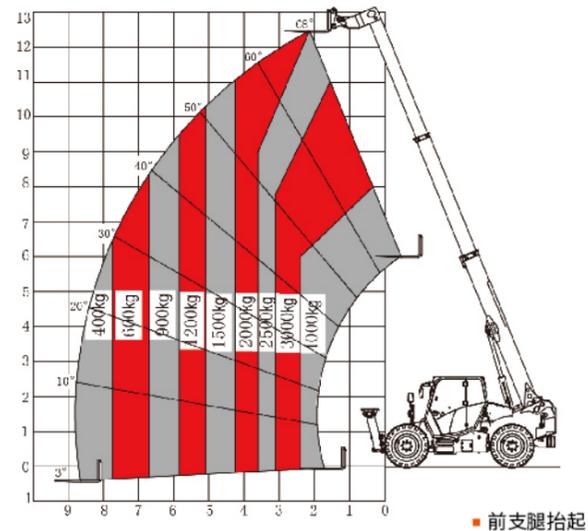
40H88-128S-Q3/Q4/C3 尺寸参数 Dimension



■ 前支腿支撑



■ 前支腿抬起



# 40H130-170S-Q3/Q4/C3

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

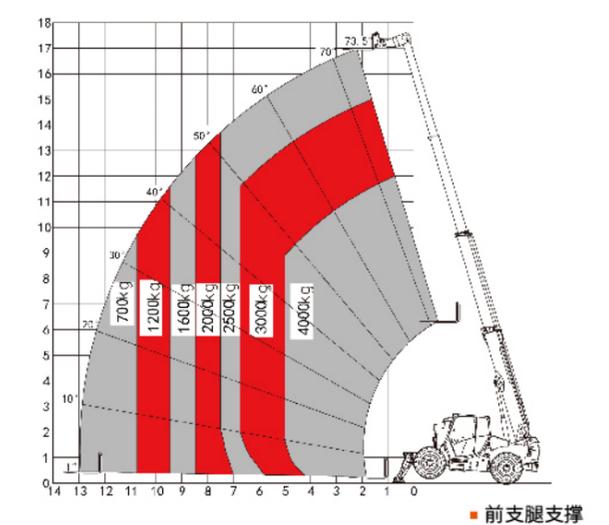
## 尺寸 Dimension

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
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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

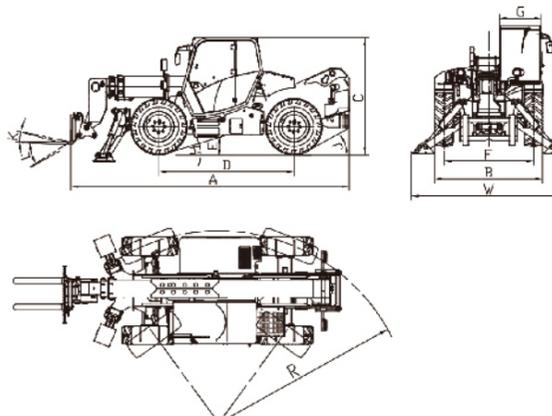
## 可选属具 Optional attachments

- 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

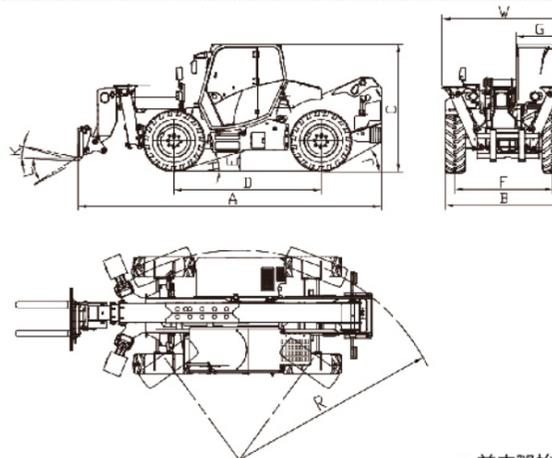
40H130-170S-Q3/Q4/C3 载荷曲线图 Lifting diagram



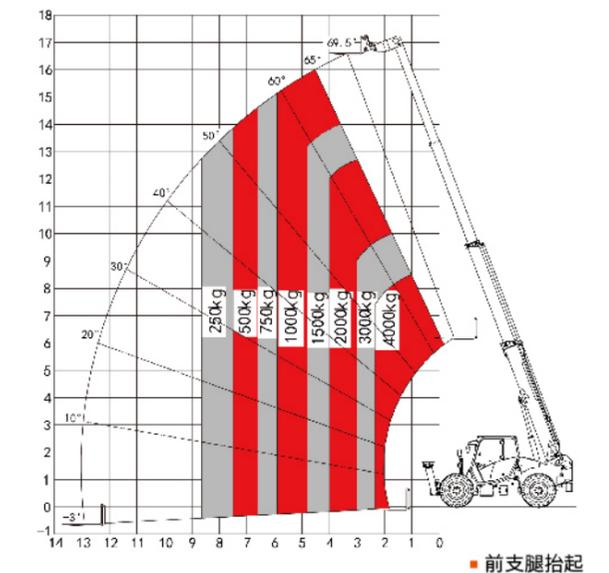
40H130-170S-Q3/Q4/C3 尺寸参数 Dimension



■ 前支腿支撑



■ 前支腿抬起



# 50H51-90-Q3/Q4/C3

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

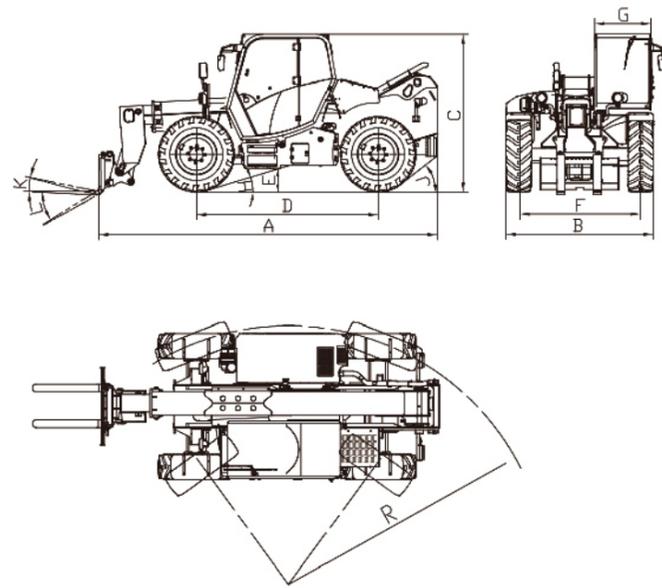
## 尺寸 Dimension

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

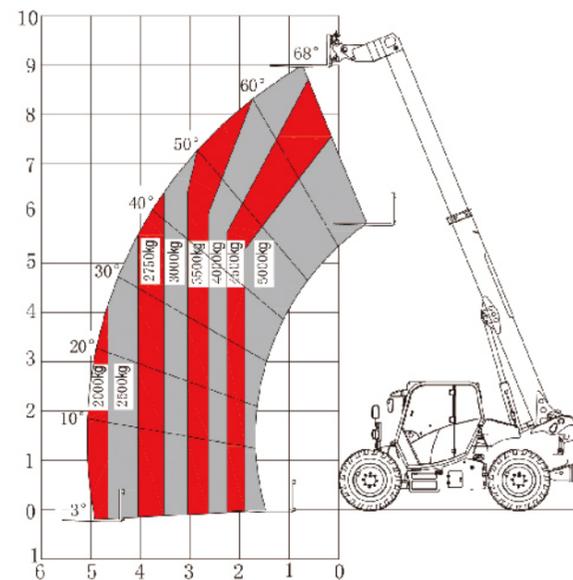
## 可选属具 Optional attachments

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

50H51-90-Q3/Q4/C3 尺寸参数 Dimension



50H51-90-Q3/Q4/C3 载荷曲线图 Lifting diagram



# 50H88-125-Q3/Q4/C3

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

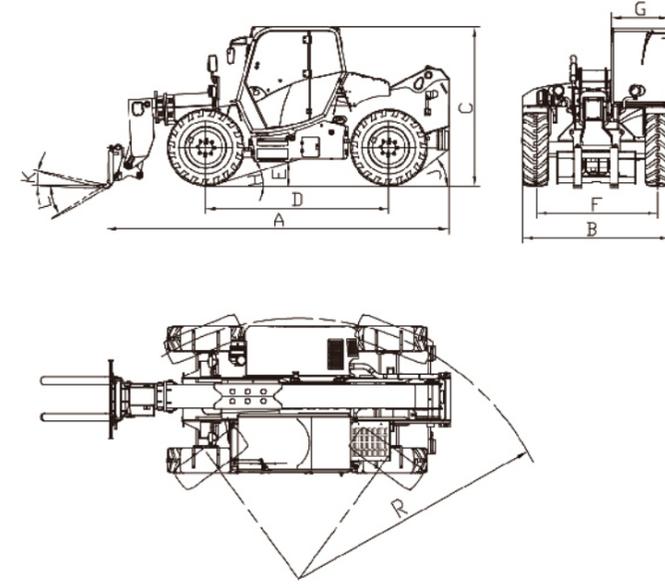
## 尺寸 Dimension

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

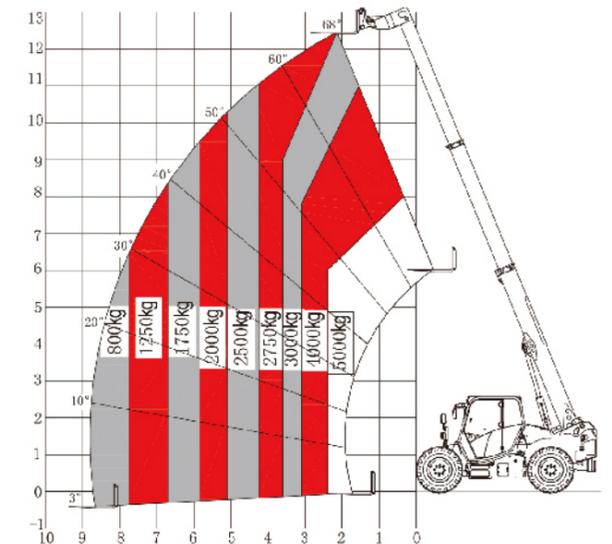
## 可选属具 Optional attachments

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

50H88-125-Q3/Q4/C3 尺寸参数 Dimension



50H88-125-Q3/Q4/C3 载荷曲线图 Lifting diagram



# 50H88-128S-Q3/Q4/C3

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

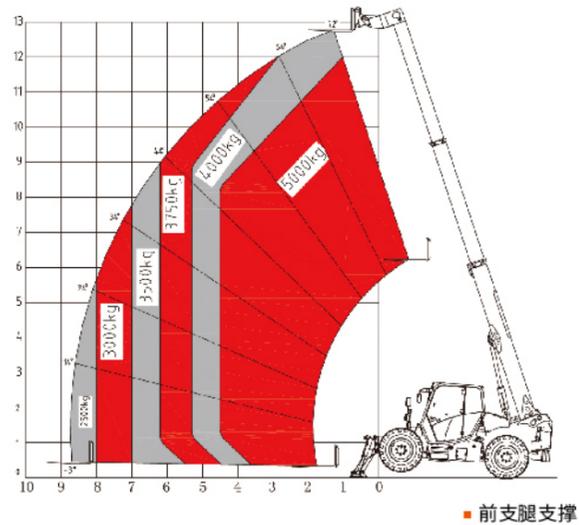
## 尺寸 Dimension

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

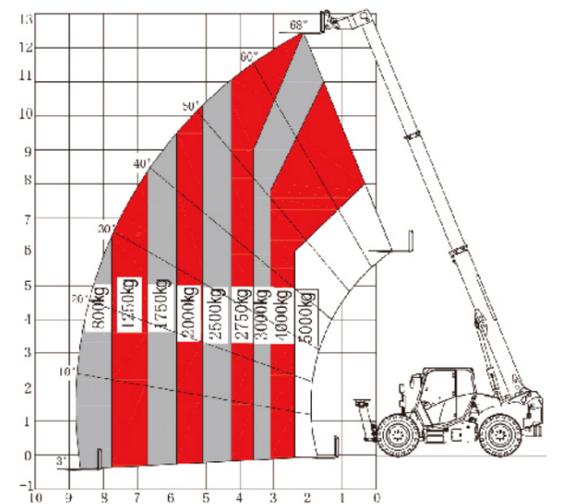
## 可选属具 Optional attachments

- 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

50H88-128S-Q3/Q4/C3 载荷曲线图 Lifting diagram

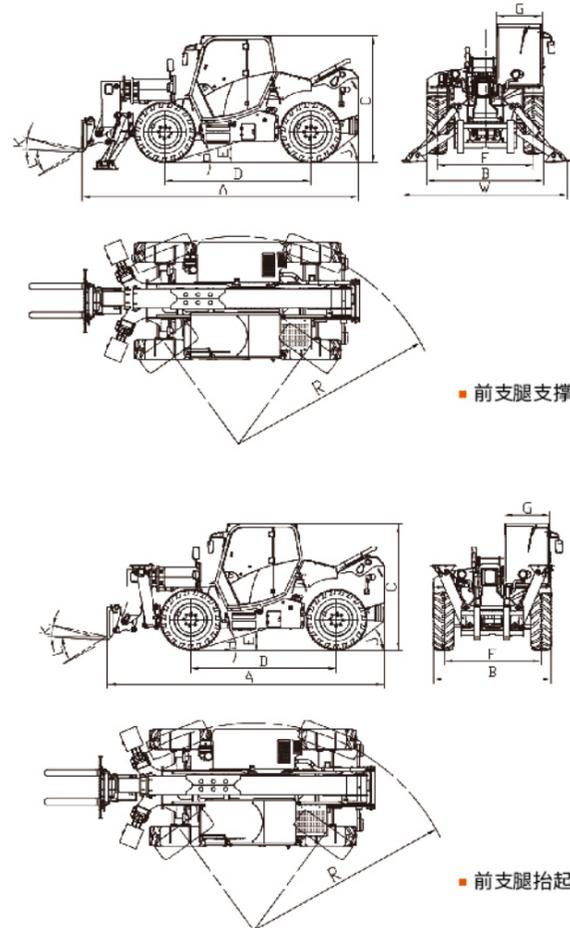


■ 前支腿支撑



■ 前支腿抬起

## 50H88-128S-Q3/Q4/C3 尺寸参数 Dimension



■ 前支腿支撑

■ 前支腿抬起

# 50H130-170S-Q3/Q4/C3

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

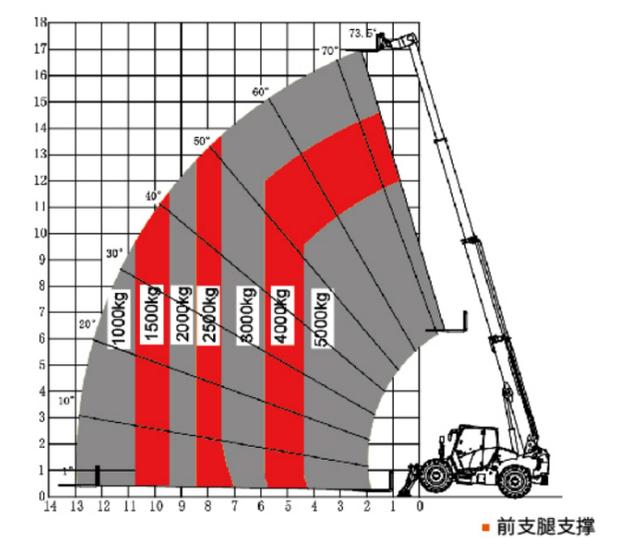
## 尺寸 Dimension

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
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

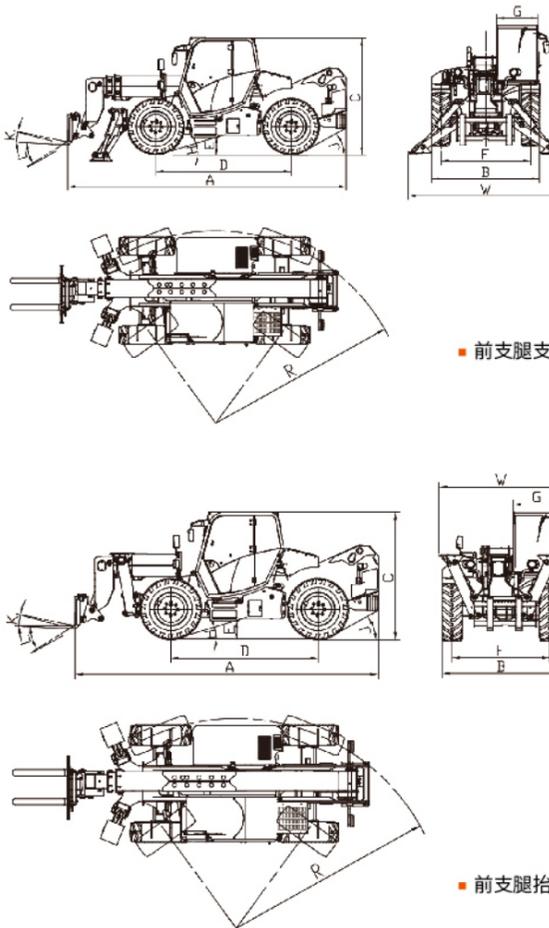
- 固定式起吊直臂 Straight crane jib
- 自升降起吊直臂 Straight crane jib with winch
- 固定式起吊弯臂 Angle crane jib
- 自升降起吊弯臂 Angle crane jib with winch
- 铲斗 Loading bucket

50H130-170S-Q3/Q4/C3 载荷曲线图 Lifting diagram



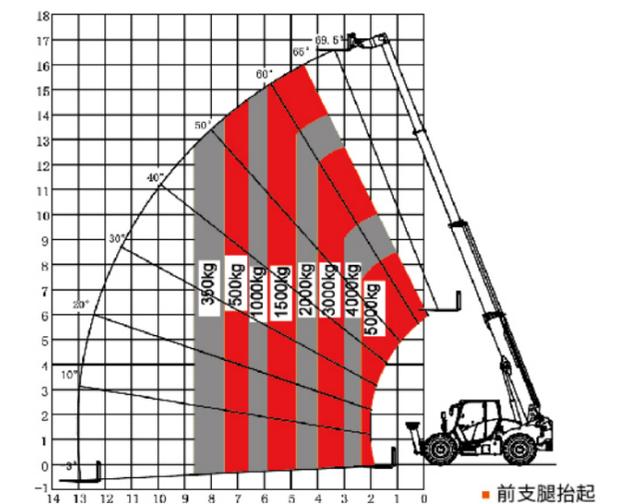
■ 前支腿支撑

## 50H130-170S-Q3/Q4/C3 尺寸参数 Dimension



■ 前支腿支撑

■ 前支腿抬起



■ 前支腿抬起