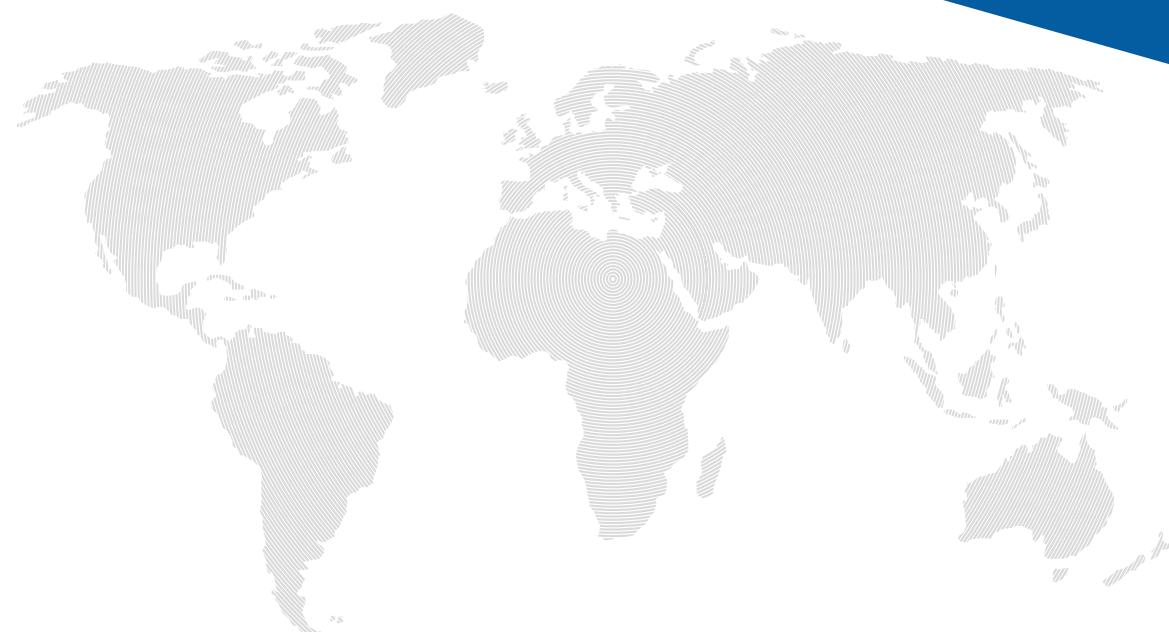


RituMax



RituMax

Ritu Aerial Work Vehicle Product Catalog

锐途高空作业车产品图册

湖北锐途科技有限公司
Hubei Ritu Technology Co., Ltd.

 湖北省随州市曾都区鹿鹤大道
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中国高端专用车制造商
China's high-end special-purpose vehicle manufacturer

» 企业简介

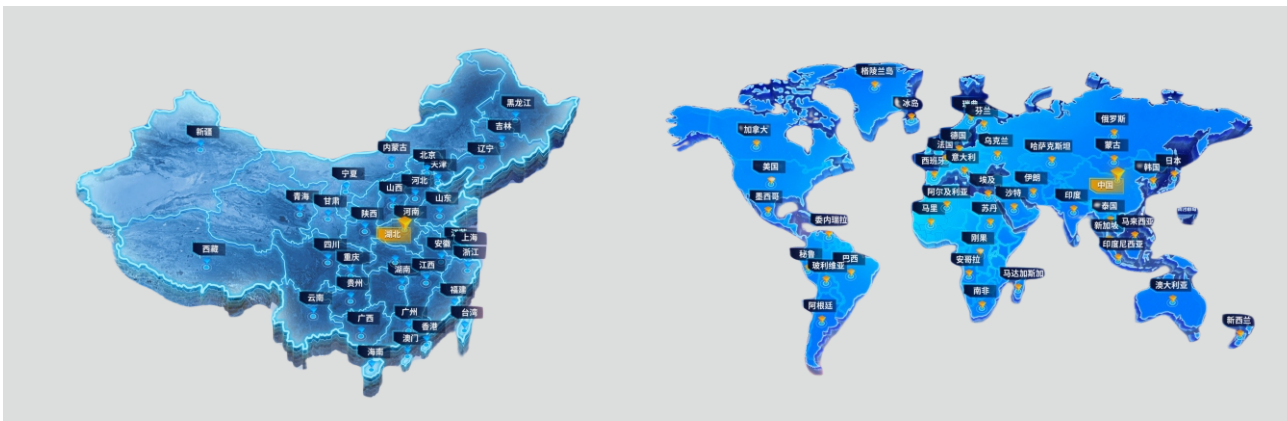
ENTERPRISE SPIRIT

公司尊重员工创造,打造“共建、共享、共赢”的发展平台,追求“诚信为先、服务至上、尊重人才、追求卓越”的核心价值观,弘扬“敢于挑战、刻苦专研、恪尽职守”的工作作风。公司上下形成了管理有序、权责明晰、团结实干的良好氛围,争做业内领先企业。

The company respects employees' creation, creates a development platform for "co-construction, sharing, and win-win", pursues the core values of "integrity first, service first, respecting talents, and pursuing excellence", and promotes the work style of "daring to challenge, hard work, and dedicated to duties". The company has formed a good atmosphere of orderly management, clear rights and responsibilities, and unity and hard work, and strives to be a leading enterprise in the industry. Technical College, etc.

» 销售网点分布

SALES OUTLETS DISTRIBUTION



全国销售网点分布图
National sales outlets distribution map

海外市场分布图
Overseas Market Distribution Map



合作共赢
创新发展

WIN-WIN COOPERATION
INNOVATIVE DEVELOPMENT





01 Balance valve



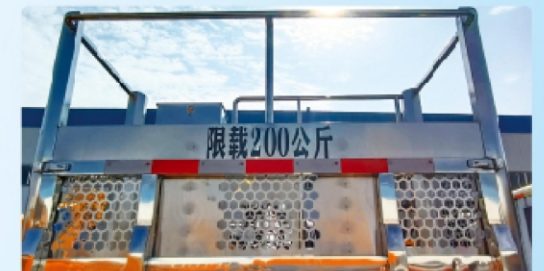
02 Double-sided auxiliary cylinder



03 Joint venture brand electro-hydraulic



04 Hydraulic wire pipe reel



05 Stainless steel hanging basket



14 Operation seat



13 Rotary locking screw



06 Slewing bearing



07 Aerial power supply - Optional



12 Emergency pump



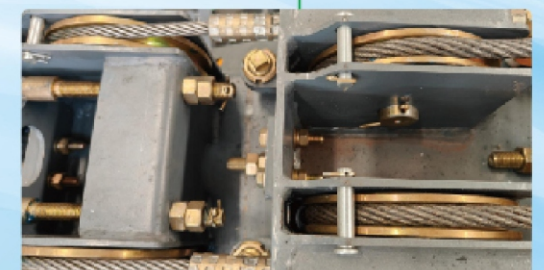
11 Length and angle sensor



10 Hoisting hook - Optional



09 Electric control operation system



08 Pre-tensioned steel wire rope

>>> Hybrid boom/lifting platform/folding boom aerial work vehicle series

Ritumax——Specialized Vehicle Manufacturing Factory

	14m Pickup Hybrid Boom	Chassis Model	JXW1030CSGP		JMC 13m Articulated Boom	Vehicle Model	CL5046JGK6ADS
	Engine	110kW	Chassis Model		JX1041TSCB26		
	Operation	Wired and wireless remote control	Gross Mass (kg)		4495		
	Wheelbase (mm)	3380	Engine		122		
	Gross Weight (kg)	4495	Wheelbase (mm)		2850		
	Tires	255/60R18	Maximum Operating Height (m)		13		
	Maximum Operating Height (m)	14	Work Platform Dimensions		1080×620×1150		
	Working Platform Dimensions	700×730×1080	Cab		Double-row seats, seats 5		
	Boom Type	Quadrangular mixing arm	Slewing Device		360° continuous rotation		
	Slewing Device	360° continuous rotation	Boom Type		Three-section folding arms, quadrilateral		
	JMC 8/10/12m Lifting Platform Truck	Chassis Model	JX1041TSG26		Foton 13m Articulated Boom	Chassis Model	BJ1045V9AB5-54
	Engine	Jiangling 115/122 HP	Gross Mass (kg)		4495		
	Operation	Combined manual and electric	Engine		Full diesel 115 hp		
	Wheelbase (mm)	3360	Wheelbase (mm)		2850		
	Gross Weight (kg)	4300	Maximum Operating Height (m)		13		
	Tires	7.00 Steel Wire Tire	Work Platform Dimensions		1080×620×1150		
	Maximum Operating Height (m)	2010/12/14	Cab		Double-row seats, seats 5		
	Working Platform Dimensions	2000 × 1200 × 955	Slewing Mechanism		360° continuous rotation		
	Boom Type	Scissor-type	Boom Type		Three-section folding boom, quadrilateral		
	Platform Capacity (kg)	500	Operation		Combined manual and electric operation, turntable and basket electrically operated in two positions		
	JMC 13.5m Aerial Work Platform	Chassis Model	JX1041TCD26		Dongfeng Tuyi 13m Articulated Boom	Chassis Model	EQ1040D16DC
	Engine	122 HP	Gross Mass (kg)		4495		
	Operation	Combined manual and electric	Engine		Full diesel 95 hp		
	Wheelbase (mm)	2800	Wheelbase (mm)		3000		
	Gross Weight (kg)	4495	Maximum Operating Height (m)		13		
	Tires	6.50 Wire-tyre	Work Platform Dimensions		1080×620×1150		
	Maximum Operating Height (m)	13.5	Cab		Double-row seats, seats 5		
	Working Platform Dimensions	1080 x 620 x 1150	Slewing Mechanism		360° continuous rotation		
	Boom Type	Three-section folding boom	Boom Type		Three-section folding boom, quadrilateral		
	Platform Capacity (kg)	200	Operation		Combined manual and electric operation, turntable and basket operated in two positions		

>>> Articulated Boom/Straight Arm Aerial Work Vehicle Series

Ritumax—Specialized Vehicle Manufacturing Factory

	Chassis Model	EQ1075DJ3CDF
	Engine	Full diesel engine, 115 hp
	Slewing Device	360-degree continuous rotation
	Wheelbase (mm)	3308
	Gross Mass (kg)	5940
	Tires	7.00 steel wire tire
	Maximum Operating Height (m)	16/17.5
	Working Platform Dimensions	1080×620×1150
	Boom Type	Three-section folding boom, quadrilateral
	Outriggers	Separately adjustable front and rear H-pattern, front V-pattern, and rear H-pattern (control)

	Chassis Model	QL1040MFHWY
	Gross Mass (kg)	4495
	Engine	122 HP
	Wheelbase (mm)	2800
	Maximum Operating Height (m)	13
	Work Platform Dimensions	1080 × 620 × 1150
	Cab	Double-row seats, seats 5
	Slewing System	360° continuous rotation
	Boom Type	Three-section knuckle boom, quadrilateral
	Tires	6.50 steel wire tire

	Chassis Model	JX1061TSGA26
	Engine	Jiangling 115/122 HP
	Outriggers	Front and rear H-shaped brakes (independently adjustable)
	Wheelbase (mm)	3360
	Gross Mass (kg)	5700
	Tires	7.00 Wire-tyre
	Maximum Operating Height (m)	16/17.5 in
	Working Platform Dimensions	1080 x 620 x 1150 mm
	Boom Type	Three-section folding arms, quadrilateral
	Slewing Device	360° continuous rotation

	Chassis Model	BJ1045V9JBA-33
	Gross Mass (kg)	4495
	Engine	Full diesel 150 horsepower
	Wheelbase (mm)	2800
	Maximum Operating Height (m)	17.5/23/28/30/33
	Work Platform Dimensions	High-strength stainless steel Size: 1600×700×1000
	Cab	Single-row seating, accommodating three people
	Slewing Mechanism	360° continuous rotation
	Boom Type	★Polygonal working arm, synchronous extension and retraction
	Operation	★Electronic control operation, also equipped with manual emergency operation

	Chassis Model	QL1070BUKWY
	Engine	Isuzu 120HP
	Outriggers	Separately adjustable front and rear H-shaped wheels (controls)
	Wheelbase (mm)	3815
	Gross Mass (kg)	6625
	Tires	7.00mm steel tire
	Maximum Operating Height (m)	18.5
	Working Platform Dimensions	1080×620×1150mm
	Boom Type	Three-section folding boom, quadrilateral
	Slewing Device	360° continuous rotation

	Chassis Model	JX1042TG26
	Gross Mass (kg)	4495
	Engine	Jiangling 130/122 horsepower
	Wheelbase (mm)	3360
	Maximum Operating Height (m)	17.5/23/28/30/33
	Work Platform Dimensions	High-strength stainless steel. Dimensions: 1600 x 700 x 1000.
	Cab	Single-row seating, seats three. Pneumatic brakes.
	Slewing Mechanism	360° continuous rotation
	Boom Type	Polygonal boom, synchronized extension and retraction.
	Operation	Electronic control with manual emergency override.

>>> Straight arm aerial work vehicle series

Ritumax——Specialized Vehicle Manufacturing Factory

	JMC 17.5~33m Straight Arm	Chassis Model	JX1041TCD26
		Engine	Jiangling 122/115 horsepower
		Outriggers	Support System: Front V, Rear H type / Front V, Rear V type, independently adjustable
		Wheelbase (mm)	2800
		Gross Mass (kg)	4495
		Tires	6.50 Steel Wire Tire
		Maximum Operating Height (m)	17.5/23/28/30/33
		Working Platform Dimensions	High-strength Stainless Steel Dimensions: 1600 × 700 × 1000 mm
		Boom Type	★Polygonal Boom, Synchronous Telescoping
		Slewing Device	360° Continuous Rotation

	Isuzu 17.5-33m Straight Arm	Chassis Model	JXW1040CDJ2
		Engine	Isuzu 126HP
		Outriggers	Support System: Front V, Rear H type / Front V, Rear V type, independently adjustable
		Wheelbase (mm)	3360
		Gross Mass (kg)	4495
		Tires	7.00 Steel Wire Tire
		Maximum Operating Height (m)	17.5/23/28/30/33
		Working Platform Dimensions	High-strength Stainless Steel Dimensions: 1600 × 700 × 1000 mm
		Boom Type	★Polygonal Boom, Synchronous Telescoping
		Slewing Device	360° Continuous Rotation

	Dongfeng 17.5~33m Straight Arm	Chassis Model	EQ1045SJ3CDF
		Engine	132 HP Quanchai
		Outriggers	★ Front V-type and rear H-type / Front V-type and rear V-type adjustable (controllable)
		Wheelbase (mm)	2950
		Gross Mass (kg)	4495
		Tires	7.00 Wire-wire tire
		Maximum Operating Height (m)	17.5/23/28/30/33
		Working Platform Dimensions	High-strength Stainless Steel Dimensions: 1600 × 700 × 1000 mm
		Boom Type	★Polygonal Boom, Synchronous Telescoping
		Slewing Device	360° Continuous Rotation

	Isuzu 17.5~33m Straight Arm	Chassis Model	QL1041BUFAY
		Gross Mass (kg)	4495
		Engine	Isuzu 120 HP
		Wheelbase (mm)	2795
		Maximum Operating Height (m)	17.5/23/28/30/33
		Work Platform Dimensions	High-strength stainless steel Dimensions: 1600 x 700 x 1000
		Cab	Single-row seating, seats 2
		Slewing Mechanism	360° continuous rotation
		Boom Type	Polygonal boom, synchronized extension and retraction
		Operation	Electronic control with manual emergency override

	FAW 17.5m~33m Straight Arm	Chassis Model	CA1043P40K50L2BE6A84
		Gross Mass (kg)	4495
		Engine	Xichai 135 HP
		Wheelbase (mm)	3300
		Maximum Operating Height (m)	17.5/23/28/30/33
		Work Platform Dimensions	High-strength stainless steel Dimensions: 1600 x 700 x 1000
		Cab	Single row seat, can accommodate 2 people, steam brake
		Slewing mechanism	360° continuous rotation
		Boom type	★Polygonal Boom, Synchronous Telescoping
		Operation	★Electronic control operation, also equipped with manual emergency operation

	Sinotruk 17.5-33m Straight Arm	Chassis Model	CA1043P40K50L2BE6A84
		Gross Mass (kg)	4495
		Engine	Xichai 135 HP
		Wheelbase (mm)	3300
		Maximum Operating Height (m)	17.5/23/28/30/33
		Work Platform Dimensions	High-strength stainless steel Dimensions: 1600 x 700 x 1000
		Cab	Single row seat, can accommodate 2 people, steam brake
		Slewing mechanism	360° continuous rotation
		Boom type	★Polygonal Boom, Synchronous Telescoping
		Operation	★Electronic control operation, also equipped with manual emergency operation

>>> Straight arm aerial work vehicle series

Ritumax—Specialized Vehicle Manufacturing Factory

Dayun 17.5~33m Straight Arm 	Chassis Model	CGC1041HDD33F	JMC 17.5~33m Straight Arm 	Chassis Model	JX1041TCD26
	Engine	Yunnei 126 HP		Gross Mass (kg)	4495
	Outriggers	★ Front V-type and rear H-type / Front V-type and rear V-type adjustable (controllable)		Engine	JMC 122 HP
	Wheelbase (mm)	3300		Wheelbase (mm)	2800
	Gross Mass (kg)	4495		Maximum Operating Height (m)	17.5/23/28/30/33
	Tires	7.00 Wire-wire tire		Work Platform Dimensions	High-strength stainless steel Dimensions: 1600 x 700 x 1000
	Maximum Operating Height (m)	17.5/23/28/30/33		Cab	Single row seats, can accommodate 2 people
	Working Platform Dimensions	High-strength Stainless Steel Dimensions: 1600 × 700 × 1000 mm		Slewing mechanism	360° continuous rotation
	Boom Type	★Polygonal Boom, Synchronous Telescoping		Boom type	★7-section 14-sided working arm, synchronous extension and retraction
	Slewing Device	360° continuous rotation		Leveling system	Hydrostatic automatic leveling
JAC 17.5~33m Straight Arm 	Chassis Model	HFC1042P23K1B4ZS	JMC 32/36/38m Straight Arm 	Chassis Model	JX1099TKH26
	Engine	Dulwich 140 HP		Gross Mass (kg)	9390
	Outriggers	★ Front V-type and rear H-type / Front V-type and rear V-type adjustable (controllable)		Engine	JMC 122 HP
	Wheelbase (mm)	2850		Wheelbase (mm)	3815
	Gross Mass (kg)	4495		Maximum Operating Height (m)	32/36/38
	Tires	7.00 Wire-wire tire		Work Platform Dimensions	High-strength stainless steel Dimensions: 1600 x 700 x 1000
	Maximum Operating Height (m)	17.5/23/28/30/33		Cab	Single row seat, can accommodate 3 people, steam brake
	Working Platform Dimensions	High-strength Stainless Steel Dimensions: 1600 × 700 × 1000 mm		Slewing mechanism	360° continuous rotation
	Boom Type	★Polygonal Boom, Synchronous Telescoping		Tires	8.25 Wire-wire tire
	Slewing Device	360° continuous rotation		Leveling system	Hydrostatic automatic leveling
Foton 17.5m~33m Straight Arm 	Chassis Model	BJ1045V9JB5-24	Dongfeng Furika 45m straight arm 	Chassis Model	EQ1145S8EDC
	Engine	Quanchai122 HP		Gross Mass (kg)	14060
	Outriggers	★ Front V-type and rear H-type / Front V-type and rear V-type adjustable (controllable)		Engine	Yunnei 170 HP
	Wheelbase (mm)	2850		Wheelbase (mm)	4400
	Gross Mass (kg)	4495		Maximum Operating Height (m)	45
	Tires	6.50 Wire-wire tire		Work Platform Dimensions	High-strength stainless steel Dimensions: 1600 x 700 x 1000
	Maximum Operating Height (m)	17.5/23/28/30/33		Cab	Single row seat, can accommodate 3 people, steam brake
	Working Platform Dimensions	High-strength Stainless Steel Dimensions: 1600 × 700 × 1000 mm		Slewing mechanism	360° continuous rotation
	Boom Type	★Polygonal Boom, Synchronous Telescoping		Boom Type	★Polygonal working arm, synchronous extension and retraction
	Slewing Device	360° continuous rotation		Leveling system	Hydrostatic automatic leveling

Ritumax Aerial Work Vehicles / Complete Vehicle and Chassis Model List

Type	Chassis Brand	Vehicle Model	Chassis Model	Wheelbase	Type	Chassis Brand	Vehicle Model	Chassis Model	Wheelbase
10m Lifting Platform	JMC	CL5045JGKA6DS	JX1041TSG26	Double Row, 3360	13m Articulated Aerial Work Truck	Dongfeng Tuyi	CL5041JGK6DS	EQ1040D16DC	Double Row, 3000
10m Lifting Platform	JMC	CL5048JGK6AJB	JX1041TSCB26	Double Row, 2800	13.5m Articulated Aerial Work Truck	Dongfeng Tuyi	CL5042JGK6DS	EQ1045SJ16DC	Single Row,3000
13m Articulated Boom	JMC	CLW5042JGK6HX	JX1041TSC26	Double Row, 2800	23m/28m Telescopic Aerial Work Truck	Dongfeng Tuyi	CL5043JGK6DS	EQ1045SJ16DC	Single Row,3000
13m Articulated Boom	JMC	CL5046JGK6ADS	JX1041TSCB26	Double Row, 2800	28m/31m Telescopic Aerial Work Truck	Dongfeng Tuyi	CL5041JGK6AJB	EQ1045S26DD	Single Row,3000
17.5m/21m Telescopic Boom	JMC	CL5040JGK6ADS	JX1041TSCB26	Double Row, 2800	17.5m/21m Telescopic Aerial Work Truck	Dongfeng Tuyi	CL5045JGK6DS	EQ1040D16DC	Double Row, 3000
28m/31m/33m Telescopic Boom	JMC Wide-body	CL5048JGK6ADS	JX1042TG26	Single Row, 3360	17.5m Articulated Aerial Work Truck	Jiangxi Isuzu	CL5060JGK6DS	JXW1060CSJ2	Double Row, 3360
16m/17.5m Articulated Boom	JMC	CLW5062JGK6HX	JX1061TSGA26	Double Row, 3360	22m Telescopic Aerial Work Truck	Jiangxi Isuzu	CL5063JGK6DS	JXW1060CSJ2	Double Row, 3360
17.5m/22m Telescopic Boom	JMC	CL5061JGK6DS	JX1061TSGA26	Double Row, 3360	28m/31m/33m Telescopic Aerial Work Truck	Jiangxi Isuzu	CL5040JGK6AJB	JXW1040CDJ2	Single Row,3360
28m/31m Telescopic Boom	JMC	CL5070JGK6ADS	JX1071TG26	Single Row,3360	13.5m Articulated Aerial Work Truck	Dongfeng Duolika	CLW5043JGK6HX	EQ1041S3CDC	Single Row,2700
26m/28m Telescopic Boom	JMC Karry	CL5082JGK6ADS	JX1083TK26	Single Row,3815	16m/17.5m Articulated Aerial Work Truck	Dongfeng Duolika	CLW5060JGK6HX	EQ1075DJ3CDF	Double Row, 3308
23m/28m/31m/33m Telescopic Boom (Blue Plate)	JMC	CL5042JGKA6DS	JX1041TCD26	Single Row,2800	28m/31m/33m Telescopic Aerial Work Truck	Dongfeng Duolika	CL5049JGK6AJB	EQ1045SJ3CDF	Single Row,2950
17.5m/21m Telescopic Boom	JMC	CL5041JGKA6DS	JX1041TSC26	Double Row, 2800	28m/31m Telescopic Aerial Work Truck	Dongfeng Huashen	CLW5071JGK6	EQ1070GL6DJ	Single Row,3300
36m Telescopic Boom	JMC Karry	CL5092JGK6ADS	JX1099TKH26	Single Row,3815	26m/28m/36m Telescopic Aerial Work Truck	Dongfeng Captain	CL5091JGK6DS	EQ1095SJ8CD2	Single Row,3800
43m Telescopic Boom	JMC Karry	CL5110JGK6AJB	JX1115TM26	Single Row,4200	36m Telescopic Aerial Work Truck	Dongfeng Furika	CL5120JGK6ADS	EQ1125SJ8CDC	Single Row,3800
32m Fly Jib	JMC Karry	CL5112JGK6ADS	JX1115TM26	Single Row,4200	45m Telescopic Aerial Work Truck	Dongfeng Furika	CL5140JGK6ADS	EQ1145S8EDC	Single Row,4400
32m Telescopic Boom	JMC Karry	CL5111JGK6ADS	JX1115TM26	Single Row,4200	23m/28m/31m/33m Telescopic Aerial Work Truck	FAW (First Auto Works)	CL5043JGKA6DS	CA1041P40K50L1	Single Row,2800
18.5m Articulated Boom	Qingling Isuzu	CLW5072JGK6HX	QL1070BUKWY	Double Row, 3815	31m/33m Telescopic Aerial Work Truck	FAW (First Auto Works)	CL5041JGKAJB	CA1043P40K50L2BE6A84	Single Row,3300
22m/24m/28m Telescopic Boom	Qingling Isuzu	CL5062JGK6DS	QL1070BUKWY	Double Row, 3815	13.5m Articulated Aerial Work Truck	FAW Tiger V	CLW5040JGKC6	CA1041P40K50L1BE5A84	Single Row,2800
23m/28m/31m/33m Telescopic Boom	Qingling Isuzu	CL5044JGKA6DS	QL1041BUFAY	Single Row,2795	20m Articulated Aerial Work Truck	Dongfeng D9	CLW5110JGK6HX	EQ1165LJ9CDE	Single Row,3950
22m/26m/28m Telescopic Boom	Qingling Isuzu	CL5080JGK6DS	QL1080BUKAY	Single Row,3815	22m Articulated Aerial Work Truck	Dongfeng D9	CLW5110JGK6HX	EQ1165LJ9CDE	Single Row,4500
13m Articulated Boom	Qingling Isuzu	CLW5045JGK6HX	QL1040BUHWY	Double Row, 3360	20m/22m Articulated Aerial Work Truck	Dongfeng Tianjin	CLW5120JGK6HX	DFH1180EX8	Single Row,4700
13m Articulated Boom	Qingling Lingka	CL5045JGK6AJB	QL1040MFHWY	Double Row, 2800	28m/30m/36m Telescopic Aerial Work Truck	Dongfeng Tianjin	CL5081JGK6ADS	DFH1080B3	Single Row,3800
28m/31m/33m Telescopic Boom	Qingling Lingka	CL5047JGK6ADS	QL1040MFHAY	Single Row,2800	30m/32m Telescopic Aerial Work Truck	Dongfeng Tianjin	CLW5131JGKD6	DFH1180EX8	Single Row,4700
36m Telescopic Boom	Qingling Lingka	CL5101JGK6ADS	QL1100NBHACY	Double Row, 3815	28m/31m/33m Telescopic Aerial Work Truck	Dayun	CL5040JGKA6DS	CGC1041HDD33F	Single Row,3300
13m Articulated Boom	Foton Mini Truck	CLW5040JGK6HX	BJ1045V9AB5-54	Double Row, 2850	20m All-in-One Aerial Work Truck	Dayun	CL5042JGKAJB	CGC1041HDD33F	Single Row,3300
13.5m Articulated Boom	Foton Mini Truck	CLW5041JGK6HX	BJ1045V9JB5-54	Single Row,2850	21m Telescopic Aerial Work Truck	Foton UFO	CL5044JGK6DS	FD1042D66K6	Single Row,3100
23m/28m/31m/33m Telescopic Boom	Foton Mini Truck	CL5047JGK6DS	BJ1045V9JB5-54	Single Row,2850	23m/28m/31m/33m Telescopic Aerial Work Truck	Sinotruk HOWO	CL5043JGKAJB	ZZ1047C3313F145Z	Single Row,2800
23m/28m/31m/33m Telescopic Boom	Foton Aumark	CL5040JGKAJB	BJ1045V9JB5-24	Single Row,2800					
13.5m Articulated Boom	JAC Junling	CL5040JGK6DS	HFC1042P23K1B4ZS	Single Row,2850					
28m/31m/33m Telescopic Boom	JAC Junling	CL5048JGK6DS	HFC1042P23K1B4ZS	Single Row,2850					