



**TECHNOLOGY**  
LEADING INDUSTRY

**PROFESSION**  
ACHIEVING QUALITY



SHANDONG KAMA AUTOMOBILE MANUFACTURING CO., LTD



## ENTERPRISE PROFILE

- Founded in 1993, KAMA Auto was listed on the Shanghai Exchange Stock in 1998. As a enterprise of state-owned holding, belonging to SINOMACH (which is an important state-owned backbone enterprise directly managed by the central government, and Fortune Global 500 enterprise) . KAMA Auto with total assets of 3.2 billion RMB, and more than 3000 employees, is the large-scale manufacturer of commercial vehicles among the world.
- In October 2010, Shandong Dongfeng KAMA Vehicle Co., LTD was established through strategic cooperation between KAMA and Dongfeng. KAMA Auto owns 51% of the shares.
- In August 2019, Ganzhou Branch was completed and put into operation, take location advantages, use innovative and high technology to rapidly promote the development of new energy vehicles.
- KAMA has a wide products scope covering whole series of mini truck, light truck, medium truck, EV truck, special purpose vehicle and so on. As the commercial vehicle enterprise with ISO9001 certification, KAMA always adheres to the market demand as the orientation, to the pursuit of product quality as the purpose, with reliable products and perfect technical services to enhance the global competitiveness.



Shandong Management Center

# MANAGEMENT CENTER & PRODUCTION BASES



KAMA Auto Ganzhou Branch



Shandong province base

Total area: 650,000m<sup>2</sup>

Annual production capacity: 150,000 units



Jiangxi province base

Total area: 600,000m<sup>2</sup>

Annual production capacity: 50,000 units

# KAMA Auto

## MINI TRUCK

**W**  
SERIES

**X**  
SERIES

**V**  
SERIES

**S**  
SERIES

## LIGHT TRUCK

**K**  
SERIES

**M**  
SERIES

**M1**

**M3**

**M6**



# Main Products

DUMPER TRUCK

GM3  
SERIES

GM6  
SERIES

EW  
SERIES

EV  
SERIES

ES  
SERIES

EX  
SERIES

EM  
SERIES

EV TRUCK



# W Series

RHD OPTION

## Definition:

- ★ W series refers to the models with 1600mm width cabin. Including gasoline and CNG models.

## Features and advantage:

- ★ New upgraded interior decoration.
- ★ Non - independent suspension, strong loading capacity.
- ★ ESC and dual airbags for option.
- ★ As a volume sales model, with the most cost-efficient.



W SERIES					
Fuel type	GASOLINE TYPE	GASOLINE TYPE	GASOLINE TYPE	GASOLINE TYPE	GASOLINE TYPE
Model	W11	W12	W13S	W21	W23S
Emission	Euro- V	Euro- V	Euro- VI	Euro- VI	Euro- VI
Suggested payload	1T	1.2T	1.5T	1.5T	1.5T
Cabin	Single cabin (1600)	Single cabin (1600)	Double cabin(1600)	Single cabin (1600)	Double cabin(1600)
<b>Wheel Base (mm)</b>	<b>2500</b>	<b>2700</b>	<b>3300</b>	<b>3300</b>	<b>3600</b>
Front/rear overhang(mm)	580/1210	580/1355	580/1480	580/1360	580/1655
Overall dimensions (mm)	4290*1690*2030	4635*1690*2030	5360*1840*2040	5240*1840*2040	5835*1840*2040
Cargo Box Size (mm)	2350*1600*360	2700*1600*360	2500*1750*360	3300*1750*360	3050*1750*360
Curb Weight (Kg)	1260	1320	1500	1450	1540
G.V.W	2260	2520	3000	2950	3040
Max.Speed (Km/h)	100	100	100	100	100
Tyre model	175R14LT	175R14LT	185R14LT	185R14LT	185R14LT
Wheeltrack(Front/Rear)	1434/1355	1434/1355	1424/1440	1424/1440	1424/1440
Final ratio	5.833	5.833	5.833	5.833	5.833
QTY of wheels	4+1	4+1	6+1	6+1	6+1
Brake system	Hydraulic brake	Hydraulic brake	Hydraulic brake	Hydraulic brake	Hydraulic brake
Parking brake	Central drum type	Central drum type	Central drum type	Central drum type	Central drum type
Gearshift	5+1 speed,manually	5+1 speed,manually	5+1 speed,manually	5+1 speed,manually	5+1 speed,manually
Battery volt	12V	12V	12V	12V	12V
ENGINE POWER					
Engine Model	LJ469Q-1AEB(LIUJI)	LJ469Q-1AEB(LIUJI)	LJ469Q-1AEB(LIUJI)	LJ4A16QG(LIUJI)	LJ4A16QG(LIUJI)
Displacement (cc)	1249	1249	1249	1590	1590
Power (KW)/Rpm	61/6000	61/6000	61/6000	91/6000	91/6000
Torque (N.m)/Rpm	113/3500-4400	113/3500-4400	113/3500-4400	161/3750-4250	161/3750-4250
CONFIGURATIONS					
ABS	●	●	●	●	●
Power steering	●	●	●	●	●
Media	MP3	MP3	MP3	MP5	MP5
A/C	●	●	●	●	●
Power window	●	●	●	●	●
Central lock	●	●	●	●	●

# X Series

RHD OPTION

## Definition:

- ★ X series refers to the models with 1750mm width cabin. Including gasoline, CNG and diesel.

## Features and advantage:

- ★ Comfortable driving experience, 2 exquisite interior design for option.
- ★ Safety stable structure, multiple appearance designs.
- ★ High loading capacity, 2.5T light truck rear axle design.



X SERIES					
Fuel type	GASOLINE TYPE	GASOLINE TYPE	DIESEL TYPE	DIESEL TYPE	DIESEL TYPE
Model	X11	X12CNG	X31C	X32D	X33E
Emission	Euro-VI	Euro-VI	Euro-III	Euro-IV	Euro-V
Suggested payload	2T	2T	2T	2.5T	2.5T
Cabin	single cabin (1750)				
<b>Wheel Base (mm)</b>	<b>2900</b>	<b>3180</b>	<b>2650</b>	<b>2850</b>	<b>2850</b>
Front/rear overhang(mm)	1190/1490	1190/1625	1190/1465	1190/1575	1190/1600
Overall dimensions (mm)	5580*1950*2100	5995*1840*2120	5305*1840*2100	5615*1840*2120	5640*1840*2120
Cargo Box Size (mm)	3510*1860*360	3950*1750*360	3235*1750*360	3575*1750*360	3600*1750*360
Curb Weight (Kg)	1980	2040	2120	2090	2100
G.V.W	3980	4040	4120	4590	4600
Max.Speed (Km/h)	100	100	90	90	90
Tyre model	185R14LT	185R14LT	6.00R15LT	6.00R15LT	185R15LT
Wheel track(Front/Rear)	1485/1440	1485/1350	1540/1375	1520/1375	1500/1375
Final ratio	5.375	5.125	4.875	4.875	4.333
QTY of wheels	6+1	6+1	4+1	6+1	6+1
Brake system	Hydraulic brake				
Parking brake	Central drum type				
Gearshift	5+1 speed,manually				
Battery volt	12V	12V	12V	12V	24V
ENGINE POWER					
Engine Model	LJ481Q6(LIUJI)	LJ481QS6(LIUJI)	JE493ZLQ3A(ISUZU)	JE493ZLQ4(ISUZU)	WP2.3Q110E50(WEICHAI)
Displacement (cc)	1962	1962	2771	2771	2290
Power (KW)/Rpm	98/5600	90/5600	75/3600	80/3400	81/3200
Torque (N.m)/Rpm	200/3600-4400	172/3600-4400	240/2000	260/2000	280/1600-2400
CONFIGURATIONS					
ABS	●	●	●	●	● / ◎ ESC
Power steering	●	●	●	●	●
Media	MP5	MP5	MP5	MP5	MP5
A/C	●	●	●	●	●
Power window	●	●	●	●	●
Central lock	●	●	●	●	●

# V

Series

RHD OPTION

Definition:

- ★ V series refers to the models with 1715mm width cabin. Including gasoline and CNG models.

Features and advantage:

- ★ Fashion city style, comfortable car space.
- ★ Separate frame construction, With 3 layers of anti-collision design.
- ★ 1.6L and 2.0L powerful engine for option, strong acceleration and climbing.



V SERIES MINI TRUCK					
Fuel type	GASOLINE TYPE	GASOLINE TYPE	CNG TYPE	CNG TYPE	GASOLINE TYPE
Model	V11	V12	V13CNG	V13SCNG	V15
Emission	Euro-III	Euro-VI	Euro-VI	Euro-VI	Euro-VI
Suggested payload	1T	1.2T	1.5T	1.5T	1.5T
Cabin	single cabin (1715)	single cabin (1715)	single cabin (1715)	double cabin (1715)	single cabin (1715)
<b>Wheel Base (mm)</b>	<b>3100</b>	<b>3400</b>	<b>3600</b>	<b>3600</b>	<b>3600</b>
Front/rear overhang(mm)	750/1440	750/1310	750/1645	750/1645	750/1645
Overall dimensions (mm)	5290*1715*2070	5460*1715*2100	5995*1910*2090	5995*1910*2090	5995*1910*2090
Cargo Box Size (mm)	3000*1625*360	3180*1625*360	3700*1820*360	2870*1820*360	3700*1820*360
Curb Weight (Kg)	1465	1500	1900	1950	1750
G.V.W	2465	2700	3400	3450	3250
Max.Speed (Km/h)	100	100	100	100	100
Tyre model	185R14LT	185R14LT	185R14LT	185R14LT	185R14LT
Wheel track(Front/Rear)	1460/1450	1460/1450	1440/1400	1440/1400	1440/1400
Final ratio	5.125	5.125	5.833	5.833	5.125
QTY of wheels	4+1	4+1	6+1	6+1	6+1
Brake system	Hydraulic brake				
Parking brake	Central drum type				
Gearshift	5+1 speed,manually				
Battery volt	12V	12V	12V	12V	12V
ENGINE POWER					
Engine Model	DAM16KR(DAE)	DAM16KR(DAE)	DAM16KRC(DAE)	DAM16KRC(DAE)	DAN20KR(DAE)
Displacement (cc)	1597	1597	1597	1597	1998
Power (KW)/Rpm	90/6000	90/6000	77/6000	77/6000	110/6000
Torque (N.m)/Rpm	158/4800	158/4800	158/4800	158/4800	204/4400
CONFIGURATIONS					
ABS	●	●	●	●	●
Power steering	●	●	●	●	●
Media	MP5	MP5	MP5	MP5	MP5
A/C	●	●	●	●	●
Power window	●	●	●	●	●
Central lock	●	●	●	●	●

# S Series

RHD OPTION

## Definition:

★ S series refers to the VAN models with 1715mm width cabin. Including cargo VAN and passenger VAN

## Features and advantage:

- ★ Cargo VAN: Single and double low cabs, large space of 6m<sup>3</sup> and 7m<sup>3</sup> available.
- ★ Passenger VAN : 11 and 14 seats are optional, unitized body and independent suspension.
- ★ Multiple function options, ESC, dual airbags, roof air conditioning, etc.



S SERIES MINI VAN						
Fuel type	GASOLINE TYPE	GASOLINE TYPE	GASOLINE TYPE	GASOLINE TYPE	GASOLINE TYPE	GASOLINE TYPE
Model	S6	S7CNG	S8	SP6	SP7	SP8
Emission	Euro-VI	Euro-VI	Euro-VI	Euro-VI	Euro-VI	Euro-VI
Suggested payload	1.5T	1.5T	1.5T	1T	1.2T	1.5T
Cabin	single cabin for van	double cabin for van	double cabin for van	Unitized body-11seats	Unitized body-14seats	Unitized body-18seats
<b>Wheel Base (mm)</b>	<b>3050</b>	<b>3450</b>	<b>3450</b>	<b>3050</b>	<b>3450</b>	<b>3450</b>
Front/rear overhang(mm)	750/1065	750/1065	750/1065	750/1065	750/1065	750/1065
Overall dimensions (mm)	4865*1715*1995	5265*1715*1995	5265*1870*2060	4865*1715*1995	5265*1715*1995	5265*1870*2060
Cargo Box Size (mm)	2670*1550*1350(5.6mm <sup>3</sup> )	3205*1550*1350 (6.7m <sup>3</sup> )	3225*1705*1380(7.6m <sup>3</sup> )	2+3+3+3 SEATS LINING	2+3+3+3 SEATS LINING	2+4+4+4 SEATS LINING
Curb Weight (Kg)	1465	1560	1600	1620	1690	1800
G.V.W	2965	3060	3100	2620	2810	3300
Max.Speed (Km/h)	100	100	100	100	100	100
Tyre model	185R14LT	185R14LT	195/70R15LT	185R14LT	185R14LT	195/70R15LT
Wheeltrack(Front/Rear)	1560/1450	1560/1450	1615/1605	1560/1450	1560/1450	1615/1605
Final ratio	5.125	5.833	5.375	5.125	5.125	5.375
QTY of wheels	4+1	4+1	4+1	4+1	4+1	4+1
Brake system	Hydraulic brake	Hydraulic brake	Hydraulic brake	Hydraulic brake	Hydraulic brake	Hydraulic brake
Parking brake	Central drum type	Central drum type	Central drum type	Central drum type	Central drum type	Central drum type
Gearshift	5+1 speed,manually	5+1 speed,manually	5+1 speed,manually	5+1 speed,manually	5+1 speed,manually	5+1 speed,manually
Battery volt	12V	12V	12V	12V	12V	12V
ENGINE POWER						
Engine Model	DAM16KR(DAE)	DAM16KRC(DAE)	DAN20R (DAE)	DAM16KR(DAE)	DAM16KR(DAE)	DAN20R (DAE)
Displacement (cc)	1597	1597	1998	1597	1597	1998
Power (KW)/Rpm	90/6000	77/6000	110/6000	90/6000	90/6000	110/6000
Torque (N.m)/Rpm	158/4800	158/4800	204/4400	158/4800	158/4800	204/4400
CONFIGURATIONS						
ABS	●	●	●	●	●	●
Power steering	●	●	●	●	●	●
Media	MP5	MP5	MP5	MP5	MP5	MP5
A/C	●	●	●	●	●	●
Power window	●	●	●	●	●	●
Central lock	●	●	●	●	●	●

# M1 Series

## Definition:

- ★ M1 series refers to the models with 1760mm width cabin. Including gasoline, CNG and diesel models.

## Features and advantage:

- ★ Loading capacity from 2 tons to 3.5 tons.
- ★ Classic cab exterior and interior design with safety stable structure.
- ★ Excellent chassis layout design with ISUZU engine power.



M1 SERIES LIGHT TRUCK						
Fuel type	GASOLINE TYPE	DIESEL TYPE	DIESEL TYPE	DIESEL TYPE	DIESEL TYPE	DIESEL TYPE
Model	M11D	M15C	M16C	M16D	M18E	M19E
Emission	Euro- IV	Euro-III	Euro-III	Euro- IV	Euro-V	Euro-V
Suggested payload	2.5T	2.5T	3T	3T	3.5T	3T
Cabin	one and half cabin (1760)	single cabin (1760)	single cabin (1760)	single cabin (1760)	single cabin (1760)	single cabin (1760)
<b>Wheel Base (mm)</b>	<b>3100</b>	<b>2550</b>	<b>2860</b>	<b>2800</b>	<b>2860</b>	<b>2800</b>
Front/rear overhang(mm)	1125/1690	1125/1228	1125/1538	1125/1495	1125/1540	1125/1495
Overall dimensions (mm)	5915*1960*2300	4903*1960*2380	5523*1850*2380	5420*1950*2380	5525*2020*2380	5420*1950*2380
Cargo Box Size (mm)	3720*1860*400	3000*1860*400	3700*1750*400	3600*1850*400	3700*1920*400	3600*1850*400
Curb Weight (Kg)	2120	2200	2280	2320	2350	2330
G.V.W	4620	4700	4280	5320	5850	5330
Max.Speed (Km/h)	100	95	95	95	95	95
Tyre model	6.50R16LT	7.00R16LT	7.00R16LT	6.50R16LT	6.50R16LT	6.50R16LT
Wheeltrack(Front/Rear)	1475/1485	1510/1485	1510/1440	1485/1500	1530/1485	1530/1485
Final ratio	5.833	4.875	4.875	5.571	4.333	4.875
QTY of wheels	6+1	6+1	4+1	6+1	6+1	6+1
Brake system	Hydraulic brake	Hydraulic brake	Hydraulic brake	Air brake	Hydraulic brake	Hydraulic brake
Parking brake	Central drum type	Central drum type	Central drum type	Spring energy ari cut brake	Central drum type	Central drum type
Gearshift	5+1 speed,manually	5+1 speed,manually	5+1 speed,manually	6+1 speed,manually	5+1 speed,manually	5+1 speed,manually
Battery volt	12V	12V	12V	12V	12V	24V
ENGINE POWER						
Engine Model	JM491Q-ME(JM)	JE493ZLQ3A(ISUZU)	JE493ZLQ3A(ISUZU)	JE493ZLQ4(ISUZU)	JE493ZLQ4D(ISUZU)	WP2.3Q110E50(WEICHAI)
Displacement (cc)	2237	2771	2771	2771	2771	2290
Power (KW)/Rpm	76/4200-4600	75/3600	75/3600	80/3400	90/3200	81/3200
Torque (N.m)/Rpm	195/2600	240/2000	240/2000	260/2000	330/1600-2400	280/1600-2400
CONFIGURATIONS						
ABS	●	●	●	●	●	●
Power steering	●	●	●	●	●	●
Media	MP5	MP5	MP5	MP5	MP5	MP5
A/C	◎	●	●	●	●	●
Power window	●	●	●	●	●	●
Central lock	●	●	●	●	●	●

# M3 Series

RHD OPTION

## Definition:

★ M3 series refers to the models with 1900mm width cabin. Including gasoline, CNG and diesel models.

## Features and advantage:

- ★ Loading capacity from 2 tons to 4.5 tons.
- ★ Upgraded new interior, shock-absorbing seat for option.
- ★ Strong load-bearing capacity and stability chassis design.
- ★ ISUZU, WEICHA, YUCHAI engine for option.



M3 SERIES						
Fuel type	GASOLINE TYPE	CNG TYPE	DIESEL TYPE	DIESEL TYPE	DIESEL TYPE	DIESEL TYPE
Model	M31	M33CNG	M36C	M36F	M37E	M39B
Emission	Euro-IV	Euro-VI	Euro-III	EURO VI	Euro-V	Euro-II
Suggested payload	3T	3T	3.5T	4T	3.5T	4.5T
Cabin	one and half cabin (1900)	single cabin (1900)	single cabin (1900)	single cabin (1900)	single cabin (1900)	single cabin (1900)
<b>Wheel Base (mm)</b>	<b>3300</b>	<b>3360</b>	<b>3300</b>	<b>3360</b>	<b>3300</b>	<b>3360</b>
Front/rear overhang(mm)	1125/1560	1125/1510	1125/1560	1125/1510	1125/1560	1125/1510
Overall dimensions (mm)	5995*2090*2390	5995*2200*2390	5995*2090*2400	5995*2200*2390	5995*2180*2390	5995*2200*2390
Cargo Box Size (mm)	3800*1920*450	4160*2100*400	4160*1920*450	4160*2100*400	4160*2080*400	4160*2100*400
Curb Weight (Kg)	2280	2560	2560	2580	2560	2610
G.V.W	5280	5560	5560	5580	5560	7110
Max.Speed (Km/h)	110	100	100	100	100	100
Tyre model	7.00R16LT	7.00R16LT	7.50R16	7.00R16LT	7.00R16LT	7.00R16LT
Wheeltrack(Front/Rear)	1570/1560	1610/1555	1610/1555	1600/1550	1575/1590	1600/1550
Final ratio	6.833	6.167	5.571	4.875	5.571	4.875
QTY of wheels	6+1	6+1	6+1	6+1	6+1	6+1
Brake system	Hydraulic brake	Hydraulic brake	Air brake	Air brake	Air brake	Air brake
Parking brake	Central drum type	Central drum type	Spring energy ari cut brake			
Gearshift	5+1 speed,manually	5+1 speed,manually	5+1 speed,manually	6+1 speed,manually	5+1 speed,manually	6+1 speed,manually
Battery volt	12V	12V	12V	12V	24V	24V
ENGINE POWER						
Engine Model	JM491Q-ME(JM)	N25C	JE493ZLQ3A(ISUZU)	JE493ZLQ6A(ISUZU)	WP2.3Q110E50(WEICHAI)	YC4FA120-33(YUCHAI)
Displacement (cc)	2237	2476	2771	2771	2290	2982
Power (KW)/Rpm	76/4200-4600	102/5200	75/3600	110/2800	81/3200	88/3200
Torque (N.m)/Rpm	193/2800-3200	230/4000	240/2000	300/1000	280/1600-2400	345/1800-2200
CONFIGURATIONS						
ABS	●	●	●	●	◎ ESC	●
Power steering	●	●	●	●	●	●
Media	MP5	MP5	MP5	MP5	MP5	MP5
A/C	◎	●	●	●	●	●
Power window	●	●	●	●	●	●
Central lock	●	●	●	●	●	●

# M6 Series

## Definition:

- ★ M6 series refers to the models with 2030mm width cabin. Including gasoline, CNG and diesel models.

## Features and advantage:

- ★ Spacious and comfortable driving space, reliable active and passive safety design.
- ★ Reliable chassis tuning ensures heavy load and stability.
- ★ ECE certification models with ESC, AEBS, LDWS.



M6 SERIES					
Fuel type	GASOLINE TYPE	DIESEL TYPE	DIESEL TYPE	DIESEL TYPE	DIESEL TYPE
Model	M61	M66B	M67B	M68E	M69E
Emission	Euro-IV	Euro-II	Euro-II	Euro-V	Euro-V
Suggested payload	3.5T	6T	7T	7.5T	10T
Cabin	one and half cabin (2030)	single cabin (2030)	one and half cabin (2030)	one and half cabin (2030)	one and half cabin (2030)
<b>Wheel Base (mm)</b>	<b>3600</b>	<b>3815</b>	<b>4200</b>	<b>4500</b>	<b>4800</b>
Front/rear overhang(mm)	1125/1560	1130/2095	1150/2230	1140/2250	1150/2520
Overall dimensions (mm)	6470*2280*2400	7040*2280*2400	7580*2280*2500	7890*2280*2450	8470*2480*2500
Cargo Box Size (mm)	4300*2100*450	5160*2100*450	5330*2100*550	5660*2100*450	6250*2300*550
Curb Weight (Kg)	2820	3640	4200	4500	4870
G.V.W	6320	9640	11200	12000	14870
Max.Speed (Km/h)	105	95	100	100	95
Tyre model	7.50R16LT	7.50R16LT	8.25R16LT	235/75R17.5	245/70R19.5
Wheeltrack(Front/Rear)	1670/1590	1695/1610	1825/1700	1820/1680	1825/1805
Final ratio	6.833	5.286	5.286	4.33	4.33
QTY of wheels	6+1	6+1	6+1	6+1	6+1
Brake system	Hydraulic brake	Air brake	Air brake	Air brake	Air brake
Parking brake	Central drum type	Spring energy ari cut brake			
Gearshift	5+1 speed,manually	8+2 speed,manually	6+1 speed,manually	5+1 speed,manually	8+2 speed,manually
Battery volt	12V	24V	24V	24V	24V
ENGINE POWER					
Engine Model	G4BA(XG)	YC4FA120-33(YUCHAI)	YC4D130-33(YUCHAI)	YC4S160-50(YUCHAI)	4HK1-TCG60(ISUZU)
Displacement (cc)	2693	2982	4210	3767	5193
Power (KW)/Rpm	110/4800	88/3200	96/2800	118/2600	150/2600
Torque (N.m)/Rpm	235/4000	345/1800-2200	380/1400-1700	550/1300-1800	647/1600
CONFIGURATIONS					
ABS	●	●	●	● / ◎ ESC	●
Power steering	●	●	●	●	●
Media	MP5	MP5	MP5	MP5	MP5
A/C	◎	●	●	●	●
Power window	●	●	●	●	●
Central lock	●	●	●	●	●

# K Series

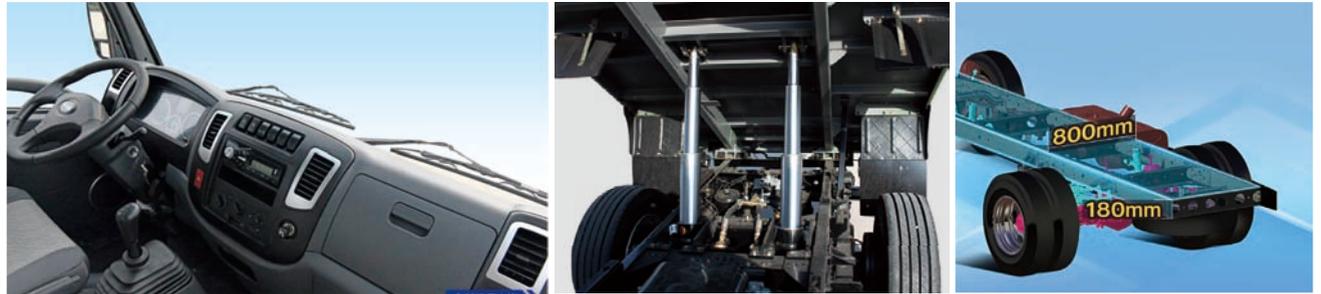
RHD OPTION

## Definition:

- ★ K series refers to the models with 1580mm(K3),1680mm(K6) width cabin.

## Features and advantage:

- ★ Upgraded and improved on the classic 100P cabin design.
- ★ Significant cost advantage with stable quality.
- ★ Same chassis design as M1 series.



K SERIES					
Fuel type	DIESEL TYPE	DIESEL TYPE	DIESEL TYPE	DIESEL TYPE	GASOLINE TYPE
Model	GK36E	K66A	K67B	K68B	K69B
Emission	Euro-V	Euro-I	Euro-III	Euro-II	Euro-II
Suggested payload	2.5T	2T	2.5T	2.5T	4T
Cabin	single cabin (1580)	single cabin (1680)	single cabin (1680)	one and half cabin (1680)	single cabin (1680)
<b>Wheel Base (mm)</b>	<b>2600</b>	<b>2800</b>	<b>2800</b>	<b>2600</b>	<b>2800</b>
Front/rear overhang(mm)	1100/1315	1125/1495	1125/1495	1125/1370	1125/1495
Overall dimensions (mm)	5015*1900*2300	5420*1900*2300	5420*1900*2300	5095*1900*2300	5420*1900*2320
Cargo Box Size (mm)	3180*1800*400	3600*1800*390	3600*1800*390	2880*1800*390	3600*1800*390
Curb Weight (Kg)	2660	2280	2280	2260	2320
G.V.W	5160	4280	4780	4760	6320
Max.Speed (Km/h)	90	90	95	95	95
Tyre model	6.00R15LT	6.50R16LT	6.50R16LT	6.50R16LT	7.50R16LT
Wheeltrack(Front/Rear)	1385/1395	1500/1505	1500/1505	1475/1500	1520/1560
Final ratio	5.125	6.167	6.167	5.833	6.167
QTY of wheels	6+1	6+1	6+1	6+1	6+1
Brake system	Hydraulic brake	Hydraulic brake	Hydraulic brake	Hydraulic brake	Air brake
Parking brake	Central drum type	Central drum type	Central drum type	Central drum type	Spring energy ari cut brake
Gearshift	5+1 speed,manually	5+1 speed,manually	5+1 speed,manually	5+1 speed,manually	6+1 speed,manually
Battery volt	24V	12V	12V	12V	24V
ENGINE POWER					
Engine Model	D19TCIE1(YUNNEI)	JE493Q1(ISUZU)	JE493ZLQ3A(ISUZU)	YN490QZL(YUNNEI)	YC4FA120-33(YUCHAI)
Displacement (cc)	1910	2771	2771	2672	2982
Power (KW)/Rpm	75/3600	57/3600	75/3600	60/3200	88/3200
Torque (N.m)/Rpm	250/1600-2600	172/2000	240/2000	206/2000-2200	345/1800-2200
CONFIGURATIONS					
ABS	⊙	⊙	⊙	⊙	●
Power steering	●	●	●	●	●
Media	MP3	MP3	MP5	MP5	MP5
A/C	●	●	●	●	●
Power window	●	●	●	●	●
Central lock	●	●	●	●	●

# GM Series

## Definition:

★ GM series refers to the dump truck models with GM3(1900mm width)cabin and GM6 (2030mm width) cabin.

## Features and advantage:

- ★ Good driving visibility and high performance stability.
- ★ High-strength riveted double-beam frame,heavy-load suspension design.
- ★ Fully electronically controlled hydraulic system.



GM SERIES				
Fuel type	DIESEL TYPE	DIESEL TYPE	DIESEL TYPE	DIESEL TYPE
Model	GM36B	GM37D	GM66B	GM67E
Emission	Euro-II	Euro-IV	Euro-II	Euro-V
Suggested payload	6.5T	6.5T	12T	10T
Cabin	one and half cabin (1900)	one and half cabin (1900)	one and half cabin (2030)	single cabin (2030)
<b>Wheel Base (mm)</b>	<b>3260</b>	<b>3260</b>	<b>3400</b>	<b>3600</b>
Front/rear overhang(mm)	1130/1460	1130/1460	1300/1650	1300/1600
Overall dimensions (mm)	5850*2280*2400	5850*2280*2400	6350*2440*2640	6500*2440*2640
Cargo Box Size (mm)	3650*2100*600	3650*2100*600	4000*2300*800	4200*2300*800
Curb Weight (Kg)	4700	4700	6300	6620
G.V.W	11200	11200	18300	16620
Max.Speed (Km/h)	100	100	90	90
Tyre model	8.25R16	8.25R16	8.25R20	9.00R20
Wheeltrack(Front/Rear)	1610/1655	1610/1655	1845/1800	1760/1800
Final ratio	5.286	5.286	5.833	6.333
QTY of wheels	6+1	6+1	6+1	6+1
Brake system	Air brake	Air brake	Air brake	Air brake
Parking brake	Spring energy ari cut brake	Spring energy ari cut brake	Spring energy ari cut brake	Spring energy ari cut brake
Gearshift	8+2 speed,manually	8+2 speed,manually	8+2 speed,manually	8+2 speed,manually
Battery volt	24V	24V	24V	24V
ENGINE POWER				
Engine Model	YC4FA120-33(YUCHAI)	YC4FA120-40(YUCHAI)	YC4D130-33(YUCHAI)	YNF40E1(YUNNEI)
Displacement (cc)	2982	2982	4210	3920
Power (KW)/Rpm	88/3200	88/2800	96/2800	125/2600
Torque (N.m)/Rpm	345/1800-2200	345/1600-2400	380/1400-1700	600/1300-1900
CONFIGURATIONS				
ABS	●	●	◎	●
Power steering	●	●	●	●
Media	MP5	MP5	MP5	MP5
A/C	●	●	●	●
Power window	●	●	●	●
Central lock	●	●	●	●

# Ew Series

# Ev Series

## Definition:

★ EW/EV series refers to the battery electric mini trucks with 1600mm/1715mm width cabin.

## Features and advantage:

- ★ Famous CATL,EVE,GOTION brand battery for option.
- ★ Fast/slow charging method is applicable to a variety of international standards.
- ★ 70KW high-power motor, excellent acceleration performance and climbing ability.



EW/EV SERIES					
Power type	BEV	BEV	BEV	BEV	BEV
Model	EW1	EW2	EV1	EV2	EV3
Suggested payload	1T	1.5T	1.5T	1.5T	1.5T
Cabin	single cabin (1600) RHD	single cabin (1600) RHD	single cabin	single cabin	single cabin
<b>Wheel Base (mm)</b>	<b>2500</b>	<b>3050</b>	<b>3450</b>	<b>3450</b>	<b>3600</b>
Front/rear overhang(mm)	550/1090	550/1360	750/1395	750/1395	750/1645
Overall dimensions (mm)	4140*1690*2030	4960*1780*2055	5595*1770*2070	5595*1770*2070	5595*1910*2120
Cargo Box Size (mm)	3050*1600*360	3050*1690*360	3300*1680*360	3300*1680*360	3700*1820*360
Curb Weight (Kg)	1100	1250	1600	1600/1650	1690
G.V.W	2100	2750	3150	3150	3390
Max.Speed (Km/h)	80	80	90	90	90
Tyre model	175R13LT	195R14C	185R14LT	185R14LT	185R14LT
QTY of wheels	4+1	4+1	4+1	4+1	6+1
Range(km) (WLTP)	130	200	220	220/280	260
Wheeltrack(Front/Rear)	1435/1350	1435/1440	1560/1450	1560/1450	1440/1400
Brake system	Hydraulic brake	Hydraulic brake	Hydraulic brake	Hydraulic brake	Hydraulic brake
Parking brake	Front drum/rear drum	Front disc/rear drum	Front disc/rear drum	Front disc/rear drum	Front disc/rear drum
POWER BATTERY AND MOTOR					
Rated input voltage (V)	358.4	309.12	332.8	334.88	384
Brand	GOTION	EVE	GOTION	CATL	GOTION
Battery type	Lithium Iron Phosphate	Lithium Iron Phosphate	lithium Iron Phosphate	lithium Iron Phosphate	lithium Iron Phosphate
PACK(kW•h)	24.01	38.64	41.932	41.86/53.58	51.46
Charger type	Fast/slow	Fast/slow	Fast/slow (CCS2)	Fast/slow(CCS2)	Fast/slow
Motor brand	INOVANCE	INOVANCE	wuhan lincontrol	wuhan lincontrol	wuhan lincontrol
Rated power/peak power (kW)	35/70	35/70	35/70	35/70	35/70
CONFIGURATIONS					
ABS	●	●	●	●	●
Power steering	●	●	●	●	●
Media	MP3	MP5	MP5	MP5	MP5
A/C	●	●	●	●	●
Power window	●	●	●	●	●
Central lock	●	●	●	●	●

# Es Series

# ESP Series

## Definition:

★ ES series refers to the battery electric Cargo VAN, ESP series refers to the battery electric Passenger VAN.

## Features and advantage:

- ★ 1715mm/1870mm width brand new interior design is suitable for both LHD and RHD.
- ★ Both side sliding doors, rear door opens at 270° .
- ★ Compliant with ECE standards, high-regulation configurations such as ESC, dual airbags, AEBS, etc.



ES/ESP SERIES						
Power type	BEV	BEV	BEV	BEV	BEV	BEV
Model	ES6	ESP6	ES7	ESP7	ES8	ESP8
Suggested payload	1.5T	1T	1.5T	1T	1.2T	1T
Cabin	unitized body	unitized body	unitized body	unitized body	unitized body	unitized body
<b>Wheel base(mm)</b>	<b>3050</b>	<b>3050</b>	<b>3450</b>	<b>3450</b>	<b>3450</b>	<b>3450</b>
Front/rear overhang(mm)	750/1065	750/1065	750/1065	750/1065	750/1065	750/1065
Over dimensions(mm)	4865*1715*2065	4865*1715*2065	5265*1715*2065	5265*1715*2065	5265*1870*2060	5265*1870*2060
Caigo box size/Seats (mm)	2805*1550*1350 (6m <sup>3</sup> )	2+3+3+3	3205*1550*1350(7m <sup>3</sup> )	2+3+3+3+3	3225*1705*1380 (8m <sup>3</sup> )	2+4+4+4+4
Curb weight(Kg)	1600	1730	1630	1750	1760	1800
G.V.W	3050	3050	3150	3150	3350	3350
Max. speed(km/h)	90	90	90	90	90	90
Tyre model	185R14LT	185R14LT	185R14LT	185R14LT	195/70R15LT	195/70R15LT
QTY of wheels	4+1	4+1	4+1	4+1	4+1	4+1
Range(km) (WLTP)	220	225/280	220	220/280	200	200/260
Wheeltrack(Front/Rear)	1460/1450	1460/1450	1460/1450	1460/1450	1615/1605	1615/1605
Brake system	Hydraulic brake	Hydraulic brake	Hydraulic brake	Hydraulic brake	Hydraulic brake	Hydraulic brake
Parking brake	Front disc/rear drum	Front disc/rear drum	Front disc/rear drum	Front disc/rear drum	Front disc/rear drum	Front disc/rear drum
POWER BATTERY AND MOTOR						
Rated input voltage(v)	332.8	334.88	332.8	334.88	332.8	334.88
Brand	GOTION	CATL	GOTION	CATL	GOTION	CATL
Battery type	lithium Iron Phosphate	lithium Iron Phosphate	lithium Iron Phosphate	lithium Iron Phosphate	lithium Iron Phosphate	lithium Iron Phosphate
PACK(kw·h)	41.932	41.86/53.58	41.932	41.86/53.58	41.932	41.86/53.58
Charger type	Fast/slow	Fast/slow	Fast/slow	Fast/slow	Fast/slow	Fast/slow
Motor brand	wuhan lincontrol	wuhan lincontrol	wuhan lincontrol	wuhan lincontrol	wuhan lincontrol	wuhan lincontrol
Rate power/peak power(kw)	35/70	35/70	35/70	35/70	35/70	35/70
CONFIGURATIONS						
ABS	●	●	●	●	●	●
Power steering	●	●	●	●	●	●
Media	MP5	MP5	MP5	MP5	MP5	MP5
A/C	●	●	●	●	●	●
Power window	●	●	●	●	●	●
Central lock	●	●	●	●	●	●

# Ex Series

# EM Series

### Definition:

★ EX series refers to the battery electric light trucks with 1750mm cabin, EM series refers to the battery electric light trucks with 1900mm cabin.

### Features and advantage:

- ★ CATL or EVE brand battery, DANA or INOVANCE brand motor and controller.
- ★ Liquid Cooling System for option.
- ★ Intelligent Control, EHB Brake System, Reverse Power Supply.



EX/EM SERIES					
Power type	BEV	BEV	BEV	BEV	BEV
Model	EX1	EX2	EM31	EM32	EM61
Suggested payload	1.5T	2T	2.5T	3T	4T
Cabin	single cabin (1750)	single cabin (1750)	single cabin (1900)	single cabin (2030)	single cabin (2030)
<b>Wheel Base (mm)</b>	<b>3180</b>	<b>3180</b>	<b>3360</b>	<b>3360</b>	<b>3600</b>
Front/rear overhang(mm)	1190/1625	1190/1625	1125/1510	1125/1510	1150/1790
Overall dimensions (mm)	5995*1950*2100	5995*1950*2130	5995*2200*2390	5995*2200*2390	6540*2470*2500
Cargo Box Size (mm)	3980*1860*400	3980*1860*400	4160*2100*400	4160*2100*400	4600*2300*450
Curb Weight (Kg)	2010	2200	2750	2870	4000
G.V.W	3510	4200	5250	5870	8000
Max.Speed (Km/h)	80	80	90	90	90
Tyre model	185R15 6PR	185R15 8PR	7.00R16LT	7.00R16LT	245/70R19.5
QTY of wheels	6+1	6+1	6+1	6+1	6+1
Range(km) (WLTP)	230	280	290	350	360
Wheeltrack(Front/Rear)	1485/1440	1495/1440	1625/1575	1718/1575	1765/1680
Brake system	Hydraulic brake	Hydraulic brake	EHB	EHB	Air brake
Parking brake	Central drum type	Central drum type	Central drum type	Central drum type	Spring energy air cut brake
POWER BATTERY AND MOTOR					
Rated input voltage (V)	328.44	396.06	540.96	502.32	614.4
Brand	EVE	EVE	EVE	CATL	GOTION
Battery type	Lithium Iron Phosphate				
PACK(kW•h)	55.17	66.54	81.14	100.464	141.312
Charger type	Fast/slow	Fast/slow	Fast/slow	Fast/slow	Fast
Motor brand	INOVANCE	INOVANCE	DANA	DANA	DANA
Rated power/peak power (kW)	35/70	50/105	60/115	60/115	70/140
CONFIGURATIONS					
ABS	●	●	●	●	●
Power steering	●	●	●	●	●
Media	MP5	MP5	MP5	MP5	MP5
A/C	●	●	●	●	●
Power window	●	●	●	●	●
Central lock	●	●	●	●	●