



# M11 MINI CAR PROJECT





# M11 CAR INTRODUCTION





# M11 ELECTRIC



**Newer**

New body structure---All-bearing  
New forward looking system  
New mirror system



**Roomy**

Longer wheelbase  
Larger over-all dimension



**Fashion**

Aluminum wheel hub  
Sporty vogue appearance



**Almighty**

Bi-directional roof window  
Air conditioning system  
High-capacity battery





M11

## Outlook-Frontal



Red



Brown



Blue



White



Black





M11

## Outlook-Profile





M11

## Outlook-Partial





# M11 ELECTRIC DETAIL SPECIFICATION



## OVER-ALL DIMENSIONS

L\*W\*H(mm)

3780X1650X1530



## BATTERY

31.98Kwh



## TOTAL WEIGHT

1091KG



## SPEED

MAX **110km/h**



## MOTER

POWER / **50KW**  
TYPE / DC MOTOR  
VOLTAGE / DC 370V



## CLIMBING ABILITY

30%



## MAX TORQUE

(N M)

165

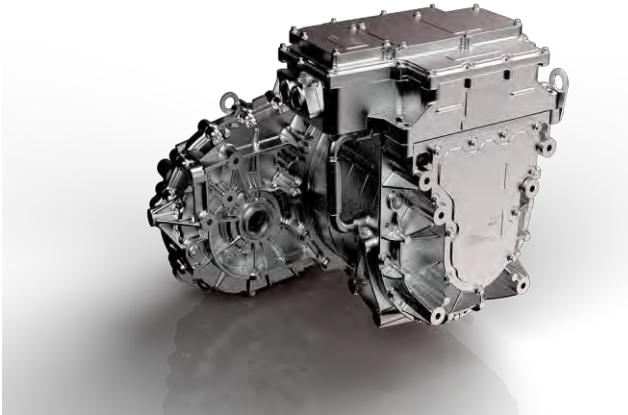


## STANDARD RANGE

**301km**

# M11

## Electric Train Parts



- New Generation "Sic Silicon Carbide "
- High-power, high-efficiency control drive technology
- Electric drive axle
- advance to the next operation
- Use power density of 22kW/L
- 3-in-1 High Power Motor Inverter

- Advanced battery management system, the response time of power failure protection is only 1 MS
- BMS battery balancing current is up to 120 mA, far exceeding the industry average







# M11 PETROL DETAIL SPECIFICATION



## OVER-ALL DIMENSIONS

L\*W\*H(mm)

3780X1650X1530



## TRANSMISSION

**MT / CVT**



## TOTAL WEIGHT

1150KG



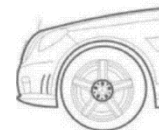
## SPEED

≥100km/h



## ENGINE

DISPLACEMENT / **1000CC**  
POWER / 50KW  
RPM / 6200



## GROUND CLEARANCE

180mm



## MAX TORQUE

(N M)

90N.m



## OTHER

Dual Airbags, ABS, EPS.....

# M11

## Petrol Type Engine and Chassis



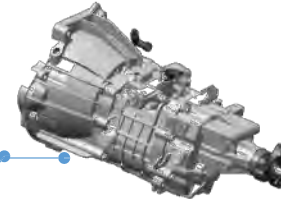
### 【Engine】

- GM China engine
- Power: 50KW
- Toeque: 90N·m



### 【Transmission】

- GM China, 5MT&CVT



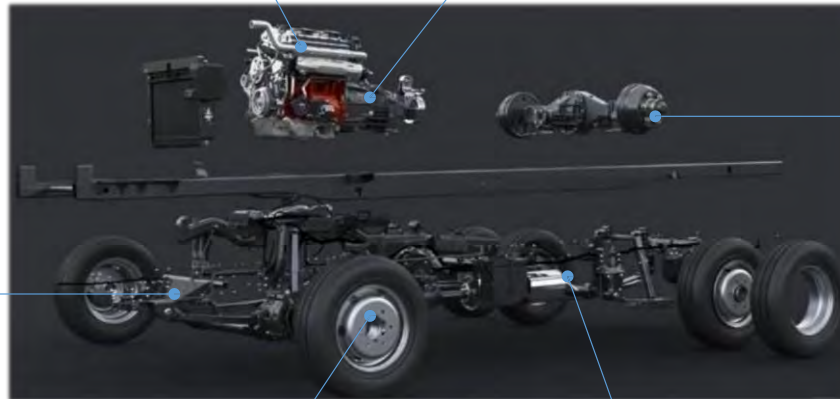
### 【Front Suspension】

- Monocoque: macpherson independen



### 【 Rare Suspension】

- Tow arm non-independent



### 【 Brake 】

- Front disc
- Rare drum



# M11 PRODUCT ADVANTAGES



◆ NEW TECHNOLOGY ON EV TECHNOLOGY  
MMS,BMS,VCU

◆ EXISTING BODY MOULDS AND PRODUCTION EQUIPMENT

◆ NEW TECHNOLOGY ON ENGINE AND TRANSMISSION

◆ NO EXTREME COMPETION IN A00 MARKET

◆ CHEAPER THAN OTHER SUZUKI, HYUNDAI A00 MINI. CAR PRICE

◆ SKILLED TEAM FOR R&D, LARGE MARKET DEMAND IN CHINA





# M11 INVESTMENT ITEMS AND SHARE

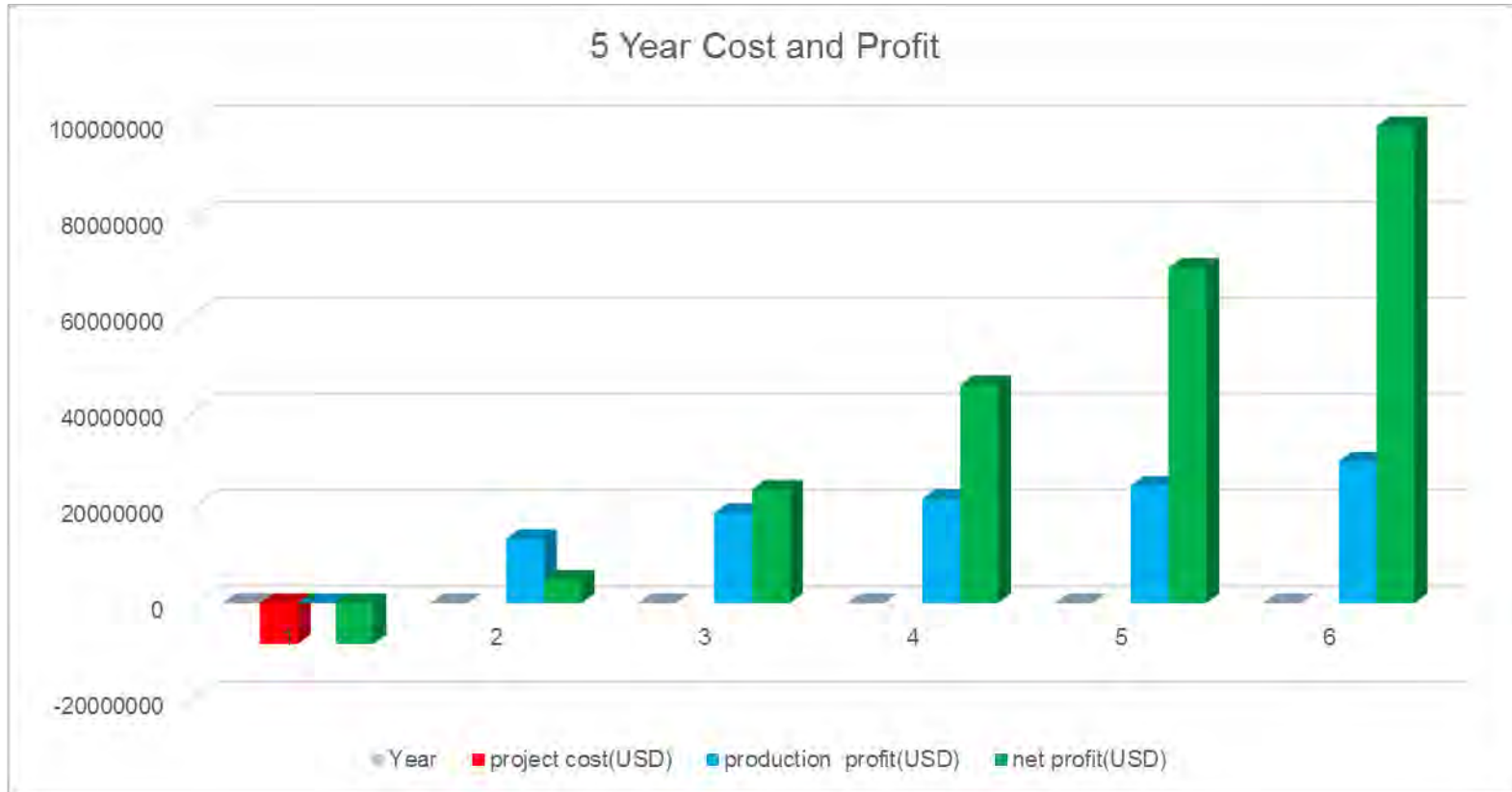
NO.	PROJECT ITEMS	PREIOD (DAY)	INVESTMENT AMOUNT (USD)	TBV   WEISHENG SHARE	FOREIGN INVESTOR SHARE
1	NEW LHD/RHD DASHBOARD MOULDS WITH AIRBAGS DEVELOPMENT	30	\$1,076,923	-	20% (\$ 6,000,000)
2	NEW LAMP MOULDS DEVELOPMENT	20	\$307,692		
3	FRONT AND BACK BUMPER MOULDS DEVELOPMENT	30	\$615,385		
4	NEW PETROL ENGINE AND AUTO TRANSMISSION DEVELOPMENT, MATCHING AND ADJUSTMENT (1000CC&1300CC)	120	\$1,538,462		
5	NEW ELECTRIC TRAIN PARTS MATCHING AND ADJUSTMENT	120	\$1,076,923		
6	NEW PRODUCTION EQUIPMENT INCREASED	40	\$3,070,000		
7	FIRST BATCH PRODUCTION INPUT	30	\$1,170,000		
8	3C TEST AND EMARK TEST	90	\$800,000		
<b>TOTAL</b>		240	\$9,655,385		



# M11 MARKET EXPECTATIONS

	2023 year (unit)		2024 year (unit)		2025 year (unit)		2026 year (unit)		2017year (unit)	
	electric	petrol	electric	petrol	electric	petrol	electric	petrol	electric	petrol
China	500	0	10000	0	15000	0	20000	0	30000	0
Iran	200	5000	300	5000	300	5000	300	5000	300	5000
Algeria	100	3000	150	3000	200	3000	250	3000	250	3000
Egypt	50	1000	100	1000	100	1000	200	1000	200	1000
Nepal	200	500	300	500	400	500	500	500	600	500
Pakistan	100	2000	200	2000	200	2000	200	2000	200	2000
Indonesia	100	1000	200	1000	200	1000	200	1000	200	1000
Philipine	300	1000	500	1000	1000	1000	1000	1000	1000	1000
Bangladesh	50	500	100	500	100	500	150	500	200	500
Malaysia	100	1000	200	1000	500	1000	500	1000	500	1000
West Africa	100	2000	200	2000	200	2000	200	2000	200	2000
East Africa	100	1500	200	1500	200	1500	200	1500	200	1500
South Africa	100	1000	200	1000	200	1000	200	1000	200	1000
Middle Asia	100	2000	200	2000	200	2000	200	2000	200	2000
South America	100	3000	200	3000	200	3000	200	3000	200	3000
Total sales (unit)	2200	24500	13050	24500	19000	24500	24300	24500	34450	24500
Net Profit(USD 500/unit)	\$1,100,000	\$12,250,000	\$6,525,000	\$12,250,000	\$9,500,000	\$12,250,000	\$12,150,000	\$12,250,000	\$17,225,000	\$12,250,000
5 years amount	The total sales was nearly 215,500 units, and the total net profit was about 200million dollars. And all pay-off period about 2 year.									

# M11 PROJECT INVESTMENT COST AND PROFIT





# M11 PROJECT INVESTMENT COST AND PROFIT

## **Cooperation mode**

The foreign investor invests USD 5 million and obtains the following rights and interests:

1. Become the exclusive agent of his local country
2. Get a free electric or petrol sample car
3. 30% of the sales profit of each car shall be shared with investor after formal production of M11 Mini. car forever;
4. Investor's order can obtain 2% discount in first 5000 units of order.

After the cooperation mode is determined, the two sides sign the cooperation agreement. After the funding is in place, the sample car will be provided in 8 months, and the official sales will be started in 10 months.

## CONTACT INFORMATION



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