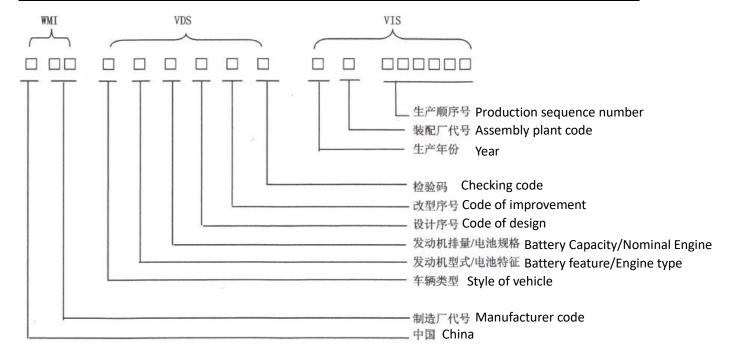
L	Р	6														
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
	Manufacturer		Style of vehicle	Battery feature/Engine type	Battery Capacity/Nominal Engine Displacement	Code of design	Code of improvement	Checking code	Year	Assembly plant code			Floduction sequence number			



1 The first part: World manufacturer identification number (WMI)

The 1st ~ 3rd digits— (WMI)

Code	Manufacturer					
LP6	GUANGZHOU PANYU HAOJIAN MOTORCYCLE INDUSTRY CO., LTD.					

2 The second part: Vehicle description (VDS)

The 4th ~ 9th digits—VDS

VIN Position	Vehicle Attribute	Coding						
4	Style of vehicle	P= Normal two-wheeled motorcycle		Z= Normal tricycle				
	•	T= Two-wheeled scooter	H= Special tricycle					
		N= Normal two-wheeled r	· ·	Normal three-wheeled				
		B= Two-wheeled moped w						
		M= Electric two-wheeled i	V= Special three-wheeled					
		D= Electric two-wheeled n	·	moped				
		C= Hybrid Power two-whe	A= Electric three-wheeled					
			·					
			G= Special Two-wheeled motorcycle r J= Two-wheeled off-road racing motorcycle I					
		R= Two-wheeled highroad	S= ATV					
		motorcycle						
		Y= Two-wheeled off-road						
		E= Hybrid power two-whe						
		F= Two-wheeled road raci						
5	Battery feature/Engine	V= Lead-acid Battery						
	type	W= Lithium Battery						
		X= Nickel metal hybrid Battery						
		Y= Fuel Battery						
		Z= Nickel cadmium Battery						
		A= Natural Air-cooled, Single Cylinder, Four-stroke Engine (Vertical type)						
		C= Natural Air-cooled, Dual Cylinder, Four-stroke Engine (V-type)						
		N= Natural Air-cooled, Single Cylinder, Four-stroke Engine (Horizontal type)						
		P= Natural Air-cooled, Multiple Cylinder, Four-stroke Engine (Parallel in-line)						
		D= Air-blast cooled, Single	Cylinder, Four-stro	oke Engir	ne (Horizontal type)			
		G= Liquid-cooled, Single C	ylinder, Four-stroke	e Engine	(Vertical type)			
		J= Oil-cooled, Single Cylind	der, Four-stroke En	gine (Ver	tical type)			
		K= Oil-cooled, Single Cylin	der, Four-stroke En	igine (Ho	rizontal type)			
6	Battery Capacity/Nominal	A= 48V12AH/<50CC	X= 60V30AH/125	R= 72V40AH/500CC				
	Engine Displacement	B= 48V20AH/50CC	J= 60V32AH/1500	сс	S= 72V50AH/600CC			
		C= 48V24AH/60CC	K= 60V40AH/175	СС	T= 80V14AH/650CC			
		D= 48V30AH/70CC	L= 64V14AH/200	cc	U= 80V16AH/700CC			
		E= 48V40AH/80CC	M= 64V16AH/250	occ	V= 80V20AH/750CC			
		F= 60V12AH/90CC	N= 64V20AH/300	CC	W=>800CC			
		G= 60V20AH/100CC	P= 72V20AH/350CC					
		H= 60V28AH/110CC	Y= 72V30AH/400CC					
7	Code of design	1= First design	C= 12 th design		P= 23 rd design			
		2= Second design	D= 13 th design		R= 24 th design			
		3= Third design	E= 14 th design		S= 25 th design			
		4= Fourth design	F=15 th design		T= 26 th design			
		5= Fifth design	G= 16 th design		U= 27 th design			
		6= Sixth design	H= 17 th design		V= 28 th design			
		7= Seventh design	J= 18 th design		W= 29 th design			
		8= Eighth design	K= 19 th design		X= 30 th design			
		9= Ninth design	L= 20 th design		Y= 31 st design			
		A= Tenth design	M= 21 st design		Z= 32 nd design			

		B= Eleventh design	N= 22 nd design	
8	Code of improvement	Z= First improvement	H= 9 th improvement	S= 17 th improvement
		A= Second improvement	J= 10 th improvement	T= 18 th improvement
		B= Third improvement	K= 11 th improvement	U= 19 th improvement
		C= Fourth improvement	L= 12 th improvement	V= 20 th improvement
		D= Fifth improvement	M= 13 th improvement	W= 21 st improvement
		E= Sixth improvement	N= 14th improvement	X= 22 nd improvement
		F= Seventh	P=15 th improvement	Y= 23 rd improvement
		improvement	R=16 th improvement	
		G= Eighth improvement		
9	Checking code			

3 The third part: Indicating part of vehicle (VIS)

The 10th ~ 17th digits—VIS

The 10th digits—Year

Year	Code	Year	Code	Year	Code	Year	Code
2014	Е	2017	Н	2020	L	2023	Р
2015	F	2018	J	2021	М	2014	R
2016	G	2019	K	2022	N	2025	S

The 11th digits—Manufacturer , GUANGZHOU PANYU HAOJIAN MOTORCYCLE INDUSTRY CO., LTD. = "0"

The 12th ~ 17th digits——Production sequence number