

PRODUCT IDENTIFICATION

Definition of Production data

Serial year number

Code	Year
A	2000
B	2001
C	2002
...	...
S	2018
T	2019
...	...
Z	2025

Serial month number

Code	Month
1	January
2	February
...	...
8	August
9	September
A	October
B	November
C	December

e.g.

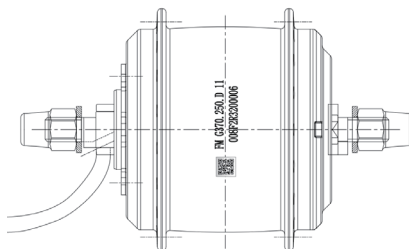
R320: March 20, 2017

S817: August 17, 2018

• Hub Motor

Take FM G370.250.D as an example:

The nameplate is engraved on the shell, showing such information as follows:



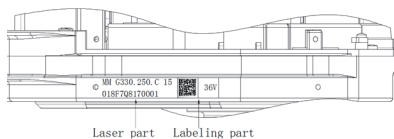
FM G370. 250. D 11 008 F2 R320 0006

A B C D E F G H I

- A FM: Front motor
RM: Rear motor
- B G370: Motor model
- C 250: Rated motor power
- D D: Disc Brake
R: Roller Brake
V: V-Brake
DC: Disc Brake with cassette
- E 11: Coiling cycles
- F 008: Cable and connector code
- G F7: Internal identification code
- H R320: Production date
- I 0006: SN, Production serial number, ranging from 0000 to 9999; 0006 is the production serial number of the 6th motor

• Mid Motor

Take MM G330.250.CCB as an example:

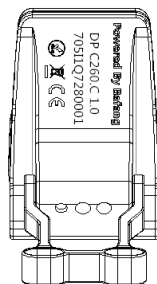


MM	G330.	250.	C	CB	15	018	F7	S817	0001
A	B	C	D	E	F	G	H	I	J

- A MM: Mid motor
- B G330: Motor model
- C 250: Rated motor power
- D C: CAN protocol Communication
- E CB: Coaster brake
(empty): no brake in the motor
- F 15: Number of winding turns
- G 018: Cable and connector code
- H F7: Internal identification code
- I S817: Production date
- J 0001: Production serial number, ranging from 0000 to 9999; 0001 is the production serial number of the first motor

• Display

Take DP C260.CAN as an example:



DP	C260.	C	1.0	705	I1	Q728	0001
A	B	C	D	E	F	G	H

- A DP: Display
- B C260: Display model
- C C: CAN protocol Communication
- D 1.0: Hardware version
- E 705: Cable and connector code
- F I1: Internal identification code
- G Q728: Production date
- H 0001: Production serial number, ranging from 0000 to 9999; 0001 is the production serial number of the first display

• Battery

Take BT F05.200.C as an example:



BT F05. 200. C C1 S921 0052

A B C D E F G

A BT: Battery

B F05: Battery model

C 200: Energy content (Wh)

D C: Can protocol Communication

UC: UART / Can protocol Communication

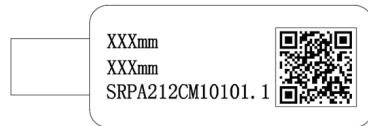
E C1: Production factory number

F S817: Production date

G 0052: Production serial number, ranging from 0000 to 9999; 0052 is the production serial number of the 52nd battery

• Sensor

Take SR PA212.32.ST.C as an example:



When you scan the QR code, the information show as below:

SR PA212. 32. ST .C 1.0 605 F8 S512 0001

A B C D E F G H I J

A SR: Sensor

B PA212: Sensor model

C 32: Speed signal per cycle

D ST: Speed and torque integrated sensor
S: Speed sensor

E C: CAN protocol Communication

F 1.0: Hardware version

F 605: Cable and connector code

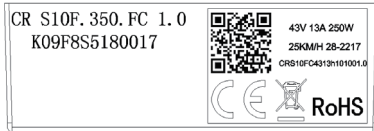
G F8: Internal identification code

H S512: Production date

I 0001: Production serial number, ranging from 0000 to 9999; 0001 is the production serial number of the first sensor

• Controller

Take CR S10F.350.FC 1.0 K09F8S5180017 as an example:



CR S10F. 350. FC 1.0 K09 F8 S518 0017

A B C D E F G H I

- A CR: Controller
- B S10F: Controller model
- C 350: Rated power
- D FC: Control mode and CAN protocol Communication
- E 1.0: Hardware version
- F K09: Cable and connector code
- G F8: Internal identification code
- H S518: Production date
- I 0017: Production serial number, ranging from 0000 to 9999; 0017 is the production serial number of the 17th controller