ORG 8465

Administrator
National Highway Traffic Safety Administration
1200 New Jersey Avenue, SE W43-488
Washington, D.C. 20590
Attention: VIN Coordinator

Date: March 7, 2013
Our Ref: L13-OM08
Subject: Updated VIN decode Information for motorcycle manufacturer MV Agusta Motor S.p.A.
Sent via E-mail: Coleman Sachs of the Office of Vehicle Safety Compliance, Import & Certification Division (Coleman.Sachs@dot.gov)

In accordance with § 565.7 © of 49 CFR Part 565, *Vehicle Identification Number*, MV Agusta Motor S.p.A. hereby submits Vehicle Identification Number (VIN) decoding information. One code has been added to Table II, Position 5; Make / Line. This information supersedes that dated on June 17, 2011.

VIN POSITION	DESCRIPTION	CODES
1, 2 & 3	WMI	ZCG
4	Motorcycle Type	See Table I
5	Make / Line	See Table II
6	Engine Type	See Table III
7	Nominal Engine Displacement	See Table IV
8	Net Brake Horsepower (± 10%)	See Table V
9	Check digit (last position to be entered)	Calculated = See 49 CFR 565, 4
10	Model Year	Per 49 CFR 565.6
11	Location of Manufacturing Plant	V = Varese, Italy
12 - 17	Sequential Production Number	000001, 000002, 000003, etc.

Table I: Position 4 – Motorcycle Type

F	HMC, fairing, single seat
G	HMC, fairing, two seats
H	HMC, no fairing, single seat
J	HMC, no fairing, two seats
K	HMC, Enduro style
L	HMC, Supermotard style
M	HMC, fairing, two seats, limited
N	HMC, fairing, two seats, variant
P	HMC, no fairing, two seats, variant

Table II: Position 5 – Make / Line

A	MV AGUSTA / F5
B	MV AGUSTA / F4
C	MV AGUSTA / F6
D	MV AGUSTA / B5
E	MV AGUSTA / F3
F	MV AGUSTA / B3
G	MV AGUSTA / S3

Table III: Position 6 – Engine Type

CODE	ENGINE TYPE DESCRIPTION
A	2 stroke, 1 Cylinder, Gasoline feeding with separate oil mix, air cooled
B	2 stroke, 1 Cylinder, Gasoline feeding with separate oil mix, liquid cooled
C	4 stroke, 1 Cylinder, Gasoline feeding, air cooled
D	4 stroke, 2 Cylinders 90°, Gasoline feeding, air cooled
E	4 stroke, 1 Cylinder, Gasoline feeding, liquid cooled
F	4 stroke, 4 Cylinders in line, Gasoline feeding, liquid cooled
G	4 stroke, 3 Cylinders in line, Gasoline feeding, liquid cooled

Table IV: Position 7 – Nominal Engine Displacement [cm^3].

CODE	VALUE	CODE	VALUE	CODE	VALUE
A	< 50	J	> 550 to 600	T	> 950 to 1000
B	50 to 125	K	> 600 to 650	U	> 1000 to 1050
C	>125 to 250	L	> 650 to 700	V	> 1050 to 1100
D	> 250 to 350	M	> 700 to 750	W	> 1100 to 1150
E	> 350 to 400	N	> 750 to 800	X	> 1150 to 1200
F	> 400 to 450	P	> 800 to 850	Y	> 1200 to 1250
G	> 450 to 500	R	> 850 to 900	Z	> 1250 to 1300
H	> 500 to 550	S	> 900 to 950		

Table V: Position 8 – Net Brake Horsepower [BHP ± 10%]

CODE	VALUE	CODE	VALUE	CODE	VALUE
A	5	J	21	S	93
B	6	K	26	T	114
D	7.5	L	32	U	139
E	9	M	40	V	169
F	11	N	50	W	207
G	14	P	62	X	253
H	17	R	76		

Thank you for your timely update to NHTSA's Manufacturer's Database. Please direct any questions to our U.S. consultants, Harrison Wolf Consulting, Inc. They can be reached at (714) 436.0131.

Respectfully,

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Francesco Valentini
Head of Homologation and Certification
MV Agusta Motor S.p.A.