

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

Attention: VIN Coordinator

Date:

February 27, 2014

Our Ref:

L14-OM06

Subject:

Updated VIN decode Information for motorcycle manufacturer

MV Agusta Motor S.p.A.

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 which supersedes that dated on 7 March 2013, our ref. L13-OM08.

<b>VIN POSITION</b>	<u>DESCRIPTION</u>	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
Н	HMC, no fairing, single seat
J	HMC, no fairing, two seats
K	HMC, enduro
L	HMC, supermotard
М	HMC, fairing, two seats, limited
N	HMC, fairing, two seats, variant
Р	HMC, no fairing, two seats, variant

HMC, touring

## Table II: Position 5 - Make / Line

R

Α	MV AGUSTA / F5
В	MV AGUSTA / F4
С	MV AGUSTA / F6
D	MV AGUSTA / B5
E	MV AGUSTA / F3
F	MV AGUSTA / B3
G	MV AGUSTA / S3
Н	MV AGUSTA / T3







## Table III: Position 6 - Engine Type

CODE	ENGINE TYPE DESCRIPTION
Α	2 stroke, 1 Cylinder, Gasoline feeding with separate oil mix, air cooled
В	2 stroke, 1 Cylinder, Gasoline feeding with separate oil mix, liquid cooled
С	4 stroke, 1 Cylinder, Gasoline feeding, air cooled
D	4 stroke, 2 Cylinders 90°, Gasoline feeding, air cooled
Ε	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<sup>3</sup>].

CODE	<u>VALUE</u>	CODE	VALUE	CODE	VALUE
Α	< 50	J	> 550 to 600	Т	> 950 to 1000
В	50 to 125	K	> 600 to 650	U	> 1000 to 1050
С	>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	Р	> 800 to 850	Υ	> 1200 to 1250
G	> 450 to 500	R	> 850 to 900	Z	> 1250 to 1300
Н	> 500 to 550	S	> 900 to 950		

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

CODE	<u>VALUE</u>	CODE	<u>VALUE</u>	<u>CODE</u>	<b>VALUE</b>
Α	5	J	21	S	93
В	6	K	26	Т	114
D	7.5	Ļ	32	U	139
Ε	9	M	40	V	169
F	11	N	50	W	207
G	14	Р	62	X	253
Н	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,

Francesco Valentini

Head of Homologation and Certification

