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Administrator
Import and Certification Division
National Highway Safety Administration
1200 New Jersey Avenue SE
Room W45-205
Washington DC
20590
USA

Attention: VIN Coordinator

McLaren VIN Declaration to 49 CFR Part 565 – Revision 4: MY2014

We have introduced a new model to the McLaren range of vehicles, namely the P1™ in MY 2014. Also included are some MY updates to the MP4-12C range of vehicles. Please find attached a revised version of the VIN Coding Structure, which includes details of the new P1™ model, a Hybrid Coupe.

Please accept this application for the additional model and let me know if there is any clarification or amendment required prior to acceptance.

Yours sincerely

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Attachment 1:

McLaren Automotive VIN Structure - P11 and Following Models

Check Digit calculation
 Alpha characters are assigned values and each position in the VIN is assigned a weighting factor
 The alpha values and the numerical characters are multiplied by their respective weighting factor and the total divided by 11.
 The check digit is the number of elevenths in the remainder when the total is divided by 11. When this figure is 10 an 'X' is used, and when there is no remainder '0' is used

Assigned values for characters are as follows

A = 1	J = 1	T = 3
B = 2	K = 2	U = 4
C = 3	L = 3	V = 5
D = 4	M = 4	W = 6
E = 5	N = 5	X = 7
F = 6	P = 7	Y = 8
G = 7	R = 9	Z = 9
H = 8	S = 2	

Model Year codes (10th character) are as follows

2009 = 9	2017 = H	2025 = S
2010 = A	2018 = J	2026 = T
2011 = B	2019 = K	2027 = V
2012 = C	2020 = L	2028 = W
2013 = D	2021 = M	2029 = X
2014 = E	2022 = N	2030 = Y
2015 = F	2023 = P	2031 = 1
2016 = G	2024 = R	2032 = 2

11 = McLaren P11 (MP4-12C)
 12 = McLaren P12 (P1)
 The following models will be coded in the same way

A = Coupe
 B = RHT (Spider, convertible)
 C = Coupe Standard
 D = Coupe S
 E = Spider Standard
 F = Spider S

A = 3.8 L + DCT
 B = 3.8 L + DCT Hybrid

Both seating positions have 3-point seat belts, frontal and door-mounted side airbags for all markets
 A = LHD US (with kneebags)
 B = LHD RoW* (w/o kneebags)
 C = RHD EU (w/o kneebags)
 D = RHD RoW* (w/o kneebags)
 E = LHD Jap (w/o kneebags)
 F = RHD Jap (w/o kneebags)
 * RoW = Rest of World

W = Working

VIN positions are

1-3 = World Manufacturer Identifier for McLaren 'SBM'
4 - 5 = Model
6 = Body (2 seater vehicles)
7 = Engine & Transmission
8 = Specification (incl. Restraints)
9 = Check digit
10 = Model Year
11 = Manufacturing plant
12-17 = Serial number

WMI (World Manufacturer Identifier)
 VDS (Vehicle Descriptor Section)
 VIS (Vehicle Indicator Section)

Sample VIN: SBM11BAA9DW000500