

2019 Road Wheel Database Field Definitions

Data Field	Definition	Field Display
DESIGN PARENT	Vehicle manufacturer	Ford, Toyota
TYPE	Vehicle type	Car, MPV (Multi-purpose vehicle-sm van), Van (large van), P/U (pick-up), SUV (Sport Utility)
VEHICLE	Manufacturers platform name	VEHICLE NAME W/internal designation
VEHICLE MODEL	Specific model name	
TRIM	Specific trim or wheel model name	
WHEEL SIZE	Rim diameter X rim width	17 X 7.5
F/R	Front to rear wheel size variance	F or R signifies axle location
WHEEL MATERIAL	Wheel material	STL = Steel wheel – usually has full cover SSW = Styled steel ALU = Aluminum MAG = Magnesium CF = Carbon Fiber
FINISH	Wheel finish	W/C = Wheel cover (steel wheels) E-Coat = Electro-coated (steel) PNT = Traditional high-gloss paint S-PNT = Special Paint or SP as a suffix P-PNT = Premium Paint or PP as suffix MG = Mid-Gloss paint suffix to finish LG = Low-Gloss paint suffix to finish CRM-P = Chrome plated CLD = clad wheel, -C for chrome finish MACH = Machined face – no painted pockets UBM = Ultra Bright MACH – no painted pockets POL = Polished face – no painted pockets PVD = Physical Vapor Deposition UNKN = Unknown
STYLE TRAITS	Styling traits of the wheel – this primarily describes the spider of the wheel. The manufacturers description is used if available, otherwise descriptions are those of the author.	Numeric prefix indicates number of style traits SPK = Spoke has a round(ed) or slim profile BLD = Blade has flat profile SPLT = Spoke or blade is split and parallel spokes V, Y, W = refers to spoke/blade profile, implies split GEO = Geometric or other spoke pattern TWST = twist refers to spoke spiral TORQ = refers to spk/bld radiating at other than 90° DD = Deep dish style wheel MULTI = Multiple spokes usually > 10 XLACE = Cross lace pattern
ADD TRAITS	Additional description – usually paint or finish related	
WHEEL SUPPLIER	Wheel supplier	Superior
MFG PRO	Wheel manufacturing process	STP = Stamped steel D/W = Drop well steel FF = Full-face wheel CAST – Specific process unknown LP = Low pressure cast; L-FLO = LP Flow Form GC = Gravity cast; G-FLO = Gravity Flow Form FRG = Forged; F-Flo = Forged Flow Form
APP RATE	Application rate	Percentage of vehicle production with specific wheel installed
WHEEL UNITS	Wheel volume	Based on application rate X Forecast X 4 (2 for axle variation and 6 on 1-ton pickups)
CY 2017	Calendar Production Year - LMC	Forecast data

