

According to regulation 154R02

Technical Criteria for PEMS TEST FAMILY

PF-09-D009_G-VNV

Propulsion type	:	moteur à combustion interne
Type of fuel	:	ICE
Combustion process	:	Diesel
Number of cylinders	:	4 temps
Configuration of the cylinder block	:	4-stroke
Maximum engine volume (Displacement) (cm ³)	:	en ligne
Method of engine fueling	:	in-line
Type of cooling system	:	1997
Method of aspiration	:	directe
Types and sequence of exhaust after-treatment components	:	direct
Exhaust Gas Recirculation	:	eau
	:	water
	:	turbo géométrie variable
	:	DOC + SCR + DPF + CUC + SCR
	:	Avec

Identification of PEMS TEST FAMILY (MS-DEM-X-Y)										Criteria for PEMS TEST Vehicle Selection										Justification for PEMS tests										PEMS test results (corrected with KI if applicable)										Declared maximum RDE values																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
Vehicle identification			PEMS TEST FAMILY		Famille IP	N° Fiche	Combinaison de carburant	Rapport poids puissance essayé (W/kg)	Rapport poids puissance bas (W/kg)	Rapport poids puissance haut (W/kg)	Transmission	Routes motrices	Cylindrée (cm3)	Post-traitement	Conducteur	Partage de conduite	Carburant	PMWR (W/kg)	PMRL (W/kg)	Transmission	AWD	Cylindrée (cm3)	Post-traitement	Nombre de type(s) émission	Nombre d'essai RDE à froid	Nombre d'essai RDE à chaud	PV essai	Verification Method 1 (Appendix 5)					Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban	Total	Total	Urban	Urban	Urban

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