

MARCA	MODELO	IDENTIFICAÇÃO DO MOTOR	POT. MAX. (kW/rpm)	ROTAÇÃO DE MARCHA LENTA (1/min)	ROTAÇÃO MÁXIMA LIVRE (1/min)	ÍNDICE MÁXIMO DE FUMAÇA EM ACELERAÇÃO LIVRE Altitudes até 350m (m -1)	ÍNDICE MÁXIMO DE FUMAÇA EM ACELERAÇÃO LIVRE Altitudes acima de 350m (m -1)	RÚIDO dB (A) / ROTAÇÃO (1/min) - Max. Fiscalização NBR 9714	OBS
VW	5.140E Delivery	MWM 4.08 TCE 140cv Euro3	103/3400	650 a 850	3700 a 3900	1,06	1,43	103/2550	
VW	5.140 EOD Volksbus	MWM 4.08 TCE 110Kw/ 400Nm Code1	110/3400	650 a 850	3700 a 3900	1,06	1,43	NA	
VW	5.140 CE PLUS	MWN 4.08 TCE 110Kw/ 400Nm Code1	110/3400	650 a 850	3700 a 3900	1,06	1,43	NA	
VW	8.120 CE Plus	MWM 4.10 TCA Euro3 Code 1	81/2400	650 a 850	2650 a 2850	1,54	2,08	NA	
VW	8.120 Euro3	MWM 4.10 TCA Euro3 Code 1	81/2400	650 a 850	2650 a 2850	1,54	2,08	103/1800	
VW	8.120 OD Euro3	MWM 4.10 TCA Euro3 Code 1	81/2400	650 a 850	2650 a 2850	1,54	2,08	NA	
VW	8.150 EOD Volksbus	MWM 4.08 TCE 110Kw/ 400Nm Code1	110/3400	650 a 850	3700 a 3900	1,06	1,43	NA	
VW	8.150 CE PLUS	MWM 4.08 TCE 110Kw/ 400Nm Code1	110/3400	650 a 850	3700 a 3900	1,06	1,43	NA	
VW	8.150E Cummins	Cummins ISBe 150cv	110/2500	600 a 800	2750 a 2950	1,06	1,43	100/1800	
VW	8.150E MWM	MWM TCAE 150cv	110/2200	600 a 800	2650 a 2850	1,44	1,94	101,5/1650	
VW	8.150 ECE Plus Cummins	Cummins ISBe 150cv	110/2500	600 a 800	2750 a 2950	1,06	1,43	NA	
VW	8.150 ECE Plus MWM	MWM TCAE 150cv	110/2200	600 a 800	2650 a 2850	1,44	1,94	NA	
VW	8.150E Delivery	MWM 4.08 TCE 140cv Euro3	103/3400	650 a 850	3700 a 3900	1,06	1,43	103/2550	
VW	8.150E Delivery PLUS (flex)	Cummins ISBe 150CV-P5-3	110/2500	600 a 800	2750 a 2950	1,06	1,43	83,1/1500	
VW	8.150 ODC Electronic	Cummins ISBe 150cv	110/2500	600 a 800	2750 a 2950	1,06	1,43	NA	
VW	8.150 ODM Electronic	MWM TCAE 150cv	110/2200	650 a 850	2650 a 2850	1,44	1,94	NA	
VW	9.150E Cummins	Cummins ISBe 150cv	110/2500	600 a 800	2750 a 2950	1,06	1,43	100/1800	
VW	9.150E Delivery (flex)	Cummins ISBe 150CV-P5-3	110/2500	600 a 800	2750 a 2950	1,06	1,43	83,1/1500	
VW	9.150 ECE Plus Cummins	Cummins ISBe 150CV-P5-3	110/2500	600 a 800	2750 a 2950	1,06	1,43	NA	
VW	9.150 ECE Plus MWM	MWM TCAE 150cv	110/2200	600 a 800	2650 a 2850	1,44	1,94	NA	
VW	9.150 EOD Cummins	Cummins ISBe 150CV-P5-3	110/2500	600 a 800	2750 a 2950	1,06	1,43	NA	
VW	9.150 ODC Electronic	Cummins ISBe 150CV-P5-3	110/2500	600 a 800	2750 a 2950	1,06	1,43	NA	
VW	9.150 ODM Electronic	MWM TCAE 150cv	110/2200	600 a 800	2650 a 2850	1,44	1,94	NA	
VW	13.170E	Cummins ISBe 170cv	125/2500	600 a 800	2750 a 2950	1,2	1,62	101/1950	
VW	13.180E	MWM 4.12 TCAE 180cv	132/2200	650 a 850	2650 a 2850	1,2	1,62	102,7/1650	
VW	13.180E (short cab)	MWM 4.12 TCAE 180cv	132/2200	650 a 850	2650 a 2850	1,16	1,57	100,2/1650	
VW	13.180E (sleeper cab)	MWM 4.12 TCAE 180cv	132/2200	650 a 850	2650 a 2850	1,16	1,57	100,2/1650	
VW	13.180 Euro3 Worker	MWM 6.10 TCA E3 127Kw-Code1	127/2400	650 a 850	2650 a 2850	1,44	1,94	102,5/1800	
VW	13.180E Cummins Worker (flex)	Cummins ISBe 180CV P5-0	125/2500	600 a 800	2750 a 2950	0,90	1,22	90,5/1875	
VW	15.170E	Cummins ISBe 170cv	125/2500	600 a 800	2750 a 2950	1,2	1,62	101/1950	
VW	15.180E	MWM 4.12 TCAE 180cv	132/2200	650 a 850	2650 a 2850	1,2	1,62	102,7/1650	
VW	15.180E Cummins Worker (flex)	Cummins ISBe 180CV P5-0	125/2500	600 a 800	2750 a 2950	0,90	1,22	90,5/1875	
VW	15.180E (short cab)	MWM 4.12 TCAE 180cv	132/2200	650 a 850	2650 a 2850	1,16	1,57	100,2/1650	
VW	15.180E (sleeper cab)	MWM 4.12 TCAE 180cv	132/2200	650 a 850	2650 a 2850	1,16	1,57	100,2/1650	
VW	15.180 Euro3 Worker	MWM 6.10 TCA E3 127Kw-Code1	127/2400	650 a 850	2650 a 2850	1,44	1,94	102,5/1800	
VW	15.190 EOD	MWM 4.12 TCAE 185cv E3 Code 1	136/2200	650 a 850	2650 a 2850	1,06	1,43	NA	
VW	15.190 EOD 4x4 (VRD)	MWM 4.12 TCAE 185cv E3 Code 1	136/2200	650 a 850	2650 a 2850	1,06	1,43	NA	
VW	17.180E	MWM 4.12 TCAE 180cv	132/2200	650 a 850	2650 a 2850	1,2	1,62	102,7/1650	
VW	17.180 Euro3 Worker	MWM 6.10 TCA E3 127Kw-Code1	127/2400	650 a 850	2650 a 2850	1,44	1,94	102,5/1800	
VW	17.220 Euro3 Worker	Cummins CB.3 215 P5-0	160/2200	600 a 800	2600 a 2800	1,54	2,08	103/1650	
VW	17.220 Tractor Euro3 Worker	Cummins CB.3 215 P5-0	160/2200	600 a 800	2600 a 2800	1,54	2,08	103/1650	
VW	17.230 EOD	MWM 6.12 TCE E3 225cv Code1	165/2200	650 a 850	2650 a 2850	0,90	1,22	NA	
VW	17.250E	Cummins ISBe 250cv P5-0	187/2500	600 a 800	2750 a 2950	1,2	1,62	103,4/1875	
VW	17.250E Tractor	Cummins ISBe 250cv P5-0	187/2500	600 a 800	2750 a 2950	1,2	1,62	103,4/1875	
VW	17.250E (short cab)	Cummins ISBe 255cv P5-0	187/2500	600 a 800	2750 a 2950	1,2	1,62	103,4/1875	
VW	17.250E (sleeper cab)	Cummins ISBe 255cv P5-0	187/2500	600 a 800	2750 a 2950	1,2	1,62	103,4/1875	

VW	17.250E TRACTOR (short cab)	Cummins ISBe 255cv P5-0	187/2500	600 a 800	2750 a 2950	0,90	1,22	103,4/1875	
VW	17.250E TRACTOR (sleeper cab)	Cummins ISBe 255cv P5-0	187/2500	600 a 800	2750 a 2950	0,90	1,22	103,4/1875	
VW	17.260 EOT	MWM TCAE 260cv	191/2500	600 a 800	2650 a 2850	1,44	1,94	NA	
VW	17.260E (short cab)	MWM TCAE 260cv	191/2500	600 a 800	2650 a 2850	0,90	1,22	93,1/1875	
VW	17.260E (sleeper cab)	MWM TCAE 260cv	191/2500	600 a 800	2650 a 2850	0,90	1,22	93,1/1875	
VW	17.320 CNC (short cab)	Cummins ISC 310cv P5-2	228/2100	650 a 750	2300 a 2500	0,90	1,22	93,2/1500	
VW	17.320 CLC (sleeper cab)	Cummins ISC 310cv P5-2	228/2100	650 a 750	2300 a 2500	0,90	1,22	93,2/1500	
VW	18.320 EOT	Cummins ISC 315cv	235/2000	650 a 850	2300 a 2500	1,2	1,62	NA	
VW	19.320E (short cab)	Cummins ISC 315cv	235/2000	650 a 850	2300 a 2500	1,2	1,62	95,1/1500	
VW	19.320E (sleeper cab)	Cummins ISC 315cv	235/2000	650 a 850	2300 a 2500	1,2	1,62	95,1/1500	
VW	19.370E (short cab)	International 367cv	270/1950-2000	600 a 800	1950 a 2150	0,90	1,22	94,9/1500	
VW	19.370E (sleeper cab)	International 367cv	270/1950-2000	600 a 800	1950 a 2150	0,90	1,22	94,9/1500	
VW	23.250E	Cummins ISBe 250cv P5-0	187/2500	600 a 800	2750 a 2950	1,2	1,62	103,4/1875	
VW	24.220 Euro3 Worker	Cummins C8.3 215 P5-0	160/2200	600 a 800	2600 a 2800	1,54	2,08	103/1650	
VW	24250 E	Cummins ISBe 250cv P5-0	187/2500	600 a 800	2750 a 2950	1,2	1,62	103,4/1875	
VW	24.250E (short cab)	Cummins ISBe 255cv P5-0	187/2500	600 a 800	2750 a 2950	1,2	1,62	103,4/1875	
VW	24.250E (sleeper cab)	Cummins ISBe 255cv P5-0	187/2500	600 a 800	2750 a 2950	1,2	1,62	103,4/1875	
VW	24.250E Worker 6X2	Cummins ISBe 250cv	187/2500	600 a 800	2750 a 2950	1,2	1,62	103,4/1875	
VW	24.260E (short cab)	MWM TCAE 260cv	191/2500	600 a 800	2650 a 2850	0,90	1,22	93,1/1875	
VW	24.260E (sleeper cab)	MWM TCAE 260cv	191/2500	600 a 800	2650 a 2850	0,90	1,22	93,1/1875	
VW	24.320E (short cab)	Cummins ISC 310cv P5-2	228/2100	650 a 750	2300 a 2500	0,90	1,22	93,2/1500	
VW	24.320E (sleeper cab)	Cummins ISC 310cv P5-2	228/2100	650 a 750	2300 a 2500	0,90	1,22	93,2/1500	
VW	25.320E Tractor (short cab)	Cummins ISC 315cv	235/2000	650 a 850	2300 a 2500	0,90	1,22	95,1/1500	
VW	25.320E Tractor (sleeper cab)	Cummins ISC 315cv	235/2000	650 a 850	2300 a 2500	0,90	1,22	95,1/1500	
VW	25.370E Tractor (short cab)	International 367cv	270/1950-2000	600 a 800	1950 a 2150	0,90	1,22	94,9/1500	
VW	25.370E Tractor (sleeper cab)	International 367cv	270/1950-2000	600 a 800	1950 a 2150	0,90	1,22	94,9/1500	
VW	26.220 Euro3 Worker 6X4	Cummins C8.3 215 P5-0	160/2200	600 a 800	2600 a 2800	1,54	2,08	103/1650	
VW	26.260 E	MWM TCAE 260cv	191/2500	600 a 800	2650 a 2850	1,2	1,62	102,7/1875	
VW	26.260E (short cab)	MWM TCAE 260cv	191/2500	600 a 800	2650 a 2850	0,90	1,22	92,0/1875	
VW	26.260E (sleeper cab)	MWM TCAE 260cv	191/2500	600 a 800	2650 a 2850	0,90	1,22	92,0/1875	
VW	31.220 Euro3 Worker 6X4	Cummins C8.3 215 P5-0	160/2200	600 a 800	2600 a 2800	1,54	2,08	103/1650	
VW	31.260 E	MWM TCAE 260cv	191/2500	600 a 800	2650 a 2850	1,2	1,62	102,7/1875	
VW	31.260E 6x4 (short cab)	MWM TCAE 260cv	191/2500	600 a 800	2650 a 2850	0,90	1,22	92,0/1875	
VW	31.260E 6x4 (sleeper cab)	MWM TCAE 260cv	191/2500	600 a 800	2650 a 2850	0,90	1,22	92,0/1875	
VW	31.320 (short cab)	Cummins ISC 315cv	235/2000	650 a 850	2300 a 2500	0,90	1,22	95,1/1500	
VW	31.320 (sleeper cab)	Cummins ISC 315cv	235/2000	650 a 850	2300 a 2500	0,90	1,22	95,1/1500	
VW	31.320E 6x4 Trator (short cab)	Cummins ISC 310cv P5-2	228/2100	650 a 750	2300 a 2500	0,90	1,22	93,2/1500	
VW	31.320E 6x4 Trator (sleeper cab)	Cummins ISC 310cv P5-2	228/2100	650 a 750	2300 a 2500	0,90	1,22	93,2/1500	
VW	31.370E 6x4 (short cab)	International 367cv	270/1950-2000	600 a 800	1950 a 2150	0,90	1,22	93,0/1500	
VW	31.370E 6x4 (sleeper cab)	International 367cv	270/1950-2000	600 a 800	1950 a 2150	0,90	1,22	93,0/1500	