

OBD2 Communication Protocols by Manufacturer

Make - Model	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Audi/VW	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO9141 KWP2000	ISO9141 KWP2000	ISO9141 KWP2000	ISO9141 KWP2000 CAN	ISO9141 KWP2000 CAN	ISO9141 KWP2000 CAN	CAN
Bentley	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141 (50%) KWP2000 (50%)	ISO 9141 (35%) KWP2000 (65%)	ISO 9141 (20%) KWP2000 (80%)	CAN	CAN
BMW - Mini	N/A	N/A	N/A	N/A	N/A	N/A	KWP2000	KWP2000	KWP2000	KWP2000	N/A	N/A	CAN
BMW 3-Series, 5-Series, X5, Z3, Z4, Z8, 740i, 740iL, 750iL	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	N/A	N/A	CAN
BMW 5-Series; next generation (E60)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	KWP2000	KWP2000	N/A	N/A	CAN
BMW 745i, 745Li, 765Li	N/A	N/A	N/A	N/A	N/A	N/A	KWP2000	KWP2000	KWP2000	KWP2000	N/A	N/A	CAN
Chrysler	ISO 9141 (100%)	ISO 9141 (100%)	ISO 9141 (95%) J1850-10.4 (5%)	ISO 9141 (85%) J1850-10.4 (15%)	ISO 9141 (75%) J1850-10.4 (25%)	ISO 9141 (35%) J1850-10.4 (65%)	ISO 9141 (15%) J1850-10.4 (85%)	ISO 9141 (5%) J1850-10.4 (95%)	CAN (5%) J1850-10.4 (95%)	CAN (15%) J1850-10.4 (85%)	CAN (35%) J1850-10.4 (65%)	CAN (85%) J1850-10.4 (15%)	CAN
Daewoo-Lanos	N/A	N/A	J1850-10.4	J1850-10.4	J1850-10.4	J1850-10.4	J1850-10.4	N/A	N/A	N/A	N/A	N/A	N/A
Daewoo-Leganza	N/A	N/A	J1850-10.4	J1850-10.4	J1850-10.4	J1850-10.4	KWP2000	KWP2000					
Daewoo-Nubira	N/A	N/A	J1850-10.4	J1850-10.4	J1850-10.4	J1850-10.4	KWP2000	KWP2000					
Ford (w/o exceptions)	J1850-41.6	J1850-41.6	J1850-41.6	J1850-41.6	J1850-41.6	J1850-41.6	J1850-41.6	5% CAN	5% CAN	50% CAN	85% CAN	90% CAN	CAN
exceptions:													
Aspire	ISO 9141	ISO 9141											
Escort 1.8L	ISO 9141												
Probe 2.5L	ISO 9141	ISO 9141											
Villager	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141						
GM (w/o exceptions)	J1850-10.4	J1850-10.4	J1850-10.4	J1850-10.4	J1850-10.4	J1850-10.4	J1850-10.4	J1850-10.4	80% J1850- 10.4 15% CAN 5% KWP2000	55% J1850- 10.4 40% CAN 5% KWP2000	25% J1850- 10.4 70% CAN 5% KWP2000	25% J1850- 10.4 70% CAN 5% KWP2000	CAN
exceptions:													
Saturn LS 3.0L	N/A	N/A	N/A	N/A	KWP2000	KWP2000	KWP2000	KWP2000					
Saturn VUE 3.0L	N/A	N/A	N/A	N/A	N/A	N/A	KWP2000	KWP2000					
Saturn VUE 3.5L	N/A	N/A	N/A	N/A	N/A	N/A	N/A	KWP2000					
Saturn ION	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	CAN				
Cadillac Catera	N/A	KWP2000	KWP2000	KWP2000	KWP2000	KWP2000	N/A	N/A					
Cadillac CTS	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	KWP2000				
GEO Metro	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	N/A	N/A					
GEO Prism	J1850-10.4	J1850-10.4	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	N/A				
GEO Tracker	ISO 9141	ISO 9141	ISO 9141	KWP2000	KWP2000	KWP2000	KWP2000	KWP2000	KWP2000				
Pontiac Vibe	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	ISO 9141				
Saab 9-3	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	CAN				
Honda/Acura	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	70% ISO 9141 30% CAN	40% ISO 9141 60% CAN	CAN
Hyundai	ISO 9141	ISO 9141	ISO 9141	KWP2000	ISO 9141 KWP2000	ISO 9141 KWP2000	ISO 9141 KWP2000	ISO 9141 KWP2000	ISO 9141 KWP2000	ISO 9141 KWP2000	ISO 9141 KWP2000	ISO 9141 KWP2000	CAN
Isuzu	J1850-10.4	J1850-10.4	J1850-10.4	J1850-10.4	J1850-10.4	J1850-10.4	J1850-10.4	J1850-10.4	J1850-10.4	J1850-10.4	J1850-10.4	N/A	N/A
Isuzu	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	CAN
Isuzu	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	CAN
Kia - Optima	N/A	N/A	N/A	N/A	N/A	N/A	KWP 2000	KWP 2000	KWP 2000	KWP 2000	KWP 2000	KWP 2000	
Kia - Rio	N/A	N/A	N/A	N/A	N/A	N/A	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	
Kia - Sephia	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	N/A	N/A	N/A	N/A	CAN
Kia - Spectra	N/A	N/A	N/A	N/A	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	
Kia - Sportage	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	
Kia Sedona	N/A	N/A	N/A	N/A	N/A	N/A	N/A	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	
Kia Sorento	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	KWP 2000	KWP 2000	KWP 2000	KWP 2000	
Land Rover	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	0% CAN	0% CAN	0% CAN	62% CAN	CAN	CAN	CAN
Mazda	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	75%-ISO 9141 25%-CAN	60%-CAN 40%-ISO 9141	60%-CAN 40%-ISO 9141	CAN	CAN	CAN
Mazda-Ford	J1850-41.6	J1850-41.6	J1850-41.6	J1850-41.6	J1850-41.6	J1850-41.6	J1850-41.6	J1850-41.6	J1850-41.6	50%-J 1850 50%-CAN	50%-J 1850 50%-CAN	Tribute-CAN Truck?	CAN
Mercedes	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141 KWP2000	ISO 9141 KWP2000	ISO 9141 KWP2000	ISO 9141 KWP2000	ISO 9141 KWP2000	ISO 9141 KWP2000	KYP2000 CAN	KYP2000 CAN	KYP2000 CAN
Mitsubishi	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	CAN
Nissan/Infiniti	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	CAN
Porsche	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	CAN
Porsche	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	CAN
Rolls Royce	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	KWP 2000	KWP 2000	KWP 2000	CAN
Subaru	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	CAN
Suzuki Aerio 2.0L	N/A	N/A	N/A	N/A	N/A	N/A	KWP 2000	KWP 2000	KWP 2000	KWP 2000	KWP 2000	KWP 2000	CAN
Suzuki Esteem 1.6L	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	CAN
Suzuki Esteem 1.8L	N/A	N/A	N/A	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	N/A	N/A	N/A	N/A	CAN
Suzuki Grand Vitara 2.5L	N/A	N/A	N/A	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	KWP 2000	KWP 2000	KWP 2000	KWP 2000	CAN
Suzuki Grand Vitara 2.7L	N/A	N/A	N/A	N/A	N/A	KWP 2000	KWP 2000	KWP 2000	KWP 2000	KWP 2000	KWP 2000	KWP 2000	CAN
Suzuki Sidekick 1.6L	ISO 9141	ISO 9141	ISO 9141	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	CAN
Suzuki Sidekick 1.8L	ISO 9141	ISO 9141	ISO 9141	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	CAN
Suzuki Swift 1.3L	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	N/A	N/A	N/A	N/A	N/A	N/A	CAN
Suzuki Vitara 1.6L	N/A	N/A	N/A	ISO 9141	ISO 9141	ISO 9141	N/A	N/A	N/A	N/A	N/A	N/A	CAN
Suzuki Vitara 2.0L	N/A	N/A	N/A	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	CAN
Suzuki X90 1.6L	ISO 9141	ISO 9141	ISO 9141	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	CAN
Toyota/Lexus/Scion	J1850-10.4	J1850-10.4 ISO 9141	J1850-10.4 ISO 9141	J1850-10.4 ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141 CAN	ISO 9141 CAN	ISO 9141 CAN	CAN
Volvo	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	ISO 9141	90% ISO 9141 10% CAN	5% ISO 9141 95% CAN	CAN	CAN	CAN