Geotab Harness Cheat Sheet

Link: https://help.responsiblefleet.com/installation-guide/geotab-harness-cheat-sheet/ Last Updated: August 21st, 2023

Please use the links below to access the Geotab Diagnostic Cable Vehicle Guides.

GO9 Diagnostic Cable Vehicle Guide – Standard Fleet Vehicles

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GO9 Diagnostic Cable - Vehicle Guide - Standard Fleet Vehicles

	OBDII Pass Thru w/ Universal Bracket Set (HRN-CS16K22)	6-Pin HD Cable (HRN-DS26T2)	9-Pin HD Universal Cable (HRN-DS09K2)	Universal Adapter Harness (HRN-CM24Y1) / Hino Cable (HRN-CH10A2)	Universal Adapter Harness (HRN-CM24Y1) / Hino 200-500 Series (2012-16) Cable (HRN-CH06A2)	RP1226 Cable (HRN-CS14T2)	Universal Adapter Harness (HRN-CM24Y1) / Volvo/Mack Cable (HRN-CE10K2)	Universal Adapter Harness (HRN-CM24Y1) + Mack Cable (HRN-CK10K2)
Acura / BMW / Dodge / Honda / Hyundai / Kia / Mercedes / Mitsubishi / Saab / Subaru / Toyota / Volkswagen	1997-Present							
Autocar: All Models			All years					
BYD: All Bus Models - North American made	All years							
Chevrolet 4500 and up w/ Caterpillar Engine		1997 - 2000	2001 - Present					
Chevrolet: All Other Models	1997-Present							
E-ONE: All models			2008-Present					
Ford F650+ w/ Cummins Engine		1997-2003	2004-2015 (EDL)					
Ford F650+ w/ Ford Engine	2016-Present	1997-2000	2001-2015					
Ford: All other models	1997-Present							
Freightliner: All models			2000-Present			2019-Present (Alt. Option)		
GMC 4500 and Up w/ Caterpillar Engine		1997-2000	2001-Present					
GMC: All Other Models	1997-Present							
Hino: All Models	1997 - 2013 (check ports, 16-pin and 9-pin [illegible])		2023-Present	2019 - 2022				
Hino 200-500 Series					2014 - 2018			
Hino 100 Series				2014 - 2018				
International 3300 - 9900		2000-2007	2008-Present					
International 7300 - 9900		2000-2005	2006-Present					
Isuzu: Diesel Vehicles								
Isuzu: All other models (confirm OBDII port)	1997-Present							
Kenworth: All Models			2000 - 2017					
Kenworth: All Models			2019-Present			2019-Present (Alt. Option)		
Mack: All models			2000 - 2005					
Mack: Cabover models			2000 - 2012					
Mack: CTP, CXP, CHP, CHU, CXU & GU								2006 - 2018
Mack: GS, AM, Pinnacle & Cabover MR models							2019-Present	
Mack: MD Series			2022-Present					
Motor Coach Industries (MCI)			2004 to Present					
Nissan Frontier	1997-Present							
Nissan UD (this vehicle has two diagnostic ports DO NOT connect to the OBDII port)			2009					
Oshkosh: All models			2008-Present					
Peterbilt: All Models		2000 - 2007 (if 6-pin port present)	2000 - 2007					
Peterbilt: All Models			2008 - 2018					
Peterbilt: All Models			2019-Present			2019-Present (Alt. Option)		
Spartan: All models			2008-Present					
Sterling: All (except Bullet)		1997 - 1999	2000-Present					
Sterling Bullet	2008 - 2009							
Tesla Model 3								
Tesla Model Y								
Tesla Model S								
Tesla Model S/X								
Volkswagen: All heavy duty trucks (DO NOT use OBDII port)								
Volvo: All heavy duty (confirm diagnostic port)		2000 - 2003 (confirm 6-pin diagnostic port)	2000 - 2018 (confirm 9-pin diagnostic port)				2004 - 2018 (check diag port)	
Volvo: All models						2021-Present (Alt. Option)	2019 - 2021	
Western Star: All models			All years			All years (Alt. Option)		
Workhorse Chassis: All models (confirm OBDII port)	1997-Present							

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GO9 Diagnostic Cable Vehicle Guide – Non-Standard Fleet Vehicles & Hardwire

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GO9 Diagnostic Cable - Vehicle Guide - Non-Standard Fleet Vehicles & Hardwire

	Hardwire (HRN-CW603C3)	Universal Adapter Harness (HRN-CM2415) / Isuzu FMS Adaptor (HRN-C664A2)	Volkswagen HD Cable (HRN-C664T3)	Tesla Model 3 <2018 Cable (HRN-CT26T1)	Tesla Model 3 2019+ Cable (HRN-CT26T11)	Tesla Model Y Cable (HRN-CT26T1)	OBDII Tesla Model S & X Cable <2015 (HRN-CT06S2)	Tesla Model S & X Cable 2015+ (HRN-CT06S1)
Acura / BMW / Dodge / Honda / Hyundai / Kia / Mercedes / Mitsubishi / Ram / Subaru / Toyota / Volkswagen	<=1996							
Autocar: All Models	n/a							
BYD: All Bus Models - North American made	n/a							
Chevrolet 4500 and up w/ Caterpillar Engine	<=1996							
Chevrolet: All Other Models	<=1996							
E-ONE: All models	n/a							
Ford F450+ w/ Cummins Engine	<=1996							
Ford F450+ w/ Ford Engine	<=1996							
Ford: All other models	<=1996							
Freightliner: All models	<=1994							
GMC 4500 and Up w/ Caterpillar Engine	<=1996							
GMC: All Other Models	<=1996							
Hino: All Models	<=1996							
Hino 200-500 Series	n/a							
Hino 100 Series	n/a							
International 5500 - 9900	n/a							
International 7500 - 9900	<=1994							
Isuzu: Diesel Vehicles	n/a	2017-Present						
Isuzu: All other models (confirm OBD II port)	<=1996							
Kenworth: All Models	<=1994							
Kenworth: All Models	<=1994							
Mack: All models	<=1994							
Mack: Cabover models	<=1994							
Mack: CTP, CXP, CHP, CHU, CSU & GU	<=1994							
Mack: RL, LR, P1L Cabover MR models	<=1994							
Mack: MD Series	<=1994							
Motor Coach Industries (MCI)	<=1994							
Nissan Frontier	<=1996							
Nissan UD (this vehicle has two diagnostic ports DO NOT connect to the OBD II port)	n/a							
Oshkosh: All models	n/a							
Peterbilt: All Models	<=1994							
Peterbilt: All Models	<=1994							
Peterbilt: All Models	<=1994							
Spartan: All models	n/a							
Sterling: All (except Bullet)	<=1994							
Sterling Bullet	<=1994							
Tesla Model S	n/a			2018	2019+			
Tesla Model Y	n/a					2019+		
Tesla Model S	<=2014						September 16, 2015 or older	
Tesla Model S/X	<=2015							September 17, 2015 or newer
Volkswagen: All heavy duty trucks (DO NOT use OBD II port)	n/a		All years					
Volvo: All heavy duty (confirm diagnostic port)	<=1994							
Volvo: All models	<=1994							
Western Star: All models	<=1994							
Workhorse Chassis: All models (confirm OBD II port)	n/a							

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