

## Toyota **V10.50** Diagnostics List (Note:For reference only)

Connector	Module	Systems	Functions							
			Sys.Info	Read Dtc	Clear Dtc	Data stream	Actuation	FREEZE	Special functions	Others
16PIN DLC	POWERTRAIN	ENGINE AND ECT		√	√	√				
16PIN DLC	POWERTRAIN	ENGINE		√	√	√				
16PIN DLC	POWERTRAIN	ECT		√	√	√				
16PIN DLC	POWERTRAIN	Cruise Control		√	√	√				
16PIN DLC	POWERTRAIN	Engine(LH Bank)		√	√	√				
16PIN DLC	POWERTRAIN	Engine(RH Bank)		√	√	√				
16PIN DLC	POWERTRAIN	HV Battery		√	√	√				

16PIN DLC	POWERTRAIN	Hybrid Control		√	√	√				
16PIN DLC	POWERTRAIN	Sequential M/T		√	√	√				
16PIN DLC	POWERTRAIN	Stop And Go		√	√	√				
16PIN DLC	POWERTRAIN	Multi-Mode M/T		√	√	√				
16PIN DLC	POWERTRAIN	Radar Cruise		√	√	√				
16PIN DLC	POWERTRAIN	Laser Cruise		√	√	√				
16PIN DLC	POWERTRAIN	E-ACM		√	√	√				
16PIN DLC	POWERTRAIN	Motor Generator		√	√	√				
16PIN DLC	POWERTRAIN	FC								

16PIN DLC	POWERTRAIN	FCHV								
16PIN DLC	POWERTRAIN	Idle HV		√	√	√				
16PIN DLC	POWERTRAIN	Engine2		√	√	√				
16PIN DLC	POWERTRAIN	ASG								
16PIN DLC	CHASSIS	ABS/VSC/TRC		√	√	√				
16PIN DLC	CHASSIS	AHC		√	√	√				
16PIN DLC	CHASSIS	AIR SUSPENSION		√	√	√				
16PIN DLC	CHASSIS	FREE TRONIC		√	√	√				
16PIN DLC	CHASSIS	EHPS		√	√	√				

16PIN DLC	CHASSIS	EMPS		√	√	√				
16PIN DLC	CHASSIS	EMS		√	√	√				
16PIN DLC	CHASSIS	Air suspension/AHC/EMS								
16PIN DLC	CHASSIS	KDSS		√	√	√				
16PIN DLC	CHASSIS	4WD		√	√	√				
16PIN DLC	CHASSIS	Lane Departure Alert								
16PIN DLC	CHASSIS	Tire Pressure Monitor		√	√	√				
16PIN DLC	CHASSIS	VGRS		√	√	√				
16PIN DLC	CHASSIS	Stabilizer		√	√	√				

16PIN DLC	CHASSIS	Intelligent Parking Assist		√	√	√				
16PIN DLC	CHASSIS	Electric Parking Brake		√	√	√				
16PIN DLC	CHASSIS	Lane Keeping Aisst		√	√	√				
16PIN DLC	CHASSIS	Front Stabilizer		√	√	√				
16PIN DLC	CHASSIS	Rear Stabilizer		√	√	√				
16PIN DLC	CHASSIS	ARS		√	√	√				
16PIN DLC	CHASSIS	PPS		√	√	√				
16PIN DLC	BODY	AFS		√	√	√				
16PIN DLC	BODY	AIR CONDITIONER		√	√	√				

16PIN DLC	BODY	BACK DOOR		√	√	√				
16PIN DLC	BODY	BODY		√	√	√				
16PIN DLC	BODY	BODY2		√	√	√				
16PIN DLC	BODY	BODY NO3				√				
16PIN DLC	BODY	BODY NO4		√	√	√				
16PIN DLC	BODY	BODY NO5		√	√	√				
16PIN DLC	BODY	CLEARANCE SONAR		√	√	√				
16PIN DLC	BODY	COMBI SW				√				
16PIN DLC	BODY	D-DOOR		√	√	√				

16PIN DLC	BODY	D-SEAT		√	√	√				
16PIN DLC	BODY	GATEWAY		√	√	√				
16PIN DLC	BODY	MIRROR				√				
16PIN DLC	BODY	MIRROR-L				√				
16PIN DLC	BODY	MIRROR-R				√				
16PIN DLC	BODY	OCCUPANT DETECT		√	√	√				
16PIN DLC	BODY	P-DOOR		√	√	√				
16PIN DLC	BODY	P-SEAT		√	√	√				
16PIN DLC	BODY	PWR SOURCE CTRL		√	√	√				

16PIN DLC	BODY	RAIN SENSOR		√	√	√				
16PIN DLC	BODY	REAR-SEAT SW				√				
16PIN DLC	BODY	RL-DOOR MOTOR		√	√	√				
16PIN DLC	BODY	RL-SEAT				√				
16PIN DLC	BODY	RR-DOOR MOTOR		√	√	√				
16PIN DLC	BODY	RR-SEAT				√				
16PIN DLC	BODY	SLIDE ROOF		√	√	√				
16PIN DLC	BODY	SRS AIRBAG		√	√	√				
16PIN DLC	BODY	STEERING PAD SWITCH				√				



16PIN DLC	BODY	TILT&TELESCO		√	√	√				
16PIN DLC	BODY	WIPER				√				
16PIN DLC	BODY	Main Body		√	√	√				
16PIN DLC	BODY	Tvss		√	√	√				
16PIN DLC	BODY	Entry&Start		√	√	√				
16PIN DLC	BODY	Master Switch		√	√	√				
16PIN DLC	BODY	HV Gateway		√	√	√				
16PIN DLC	BODY	Night View		√	√	√				
16PIN DLC	BODY	HL AutoLeveling		√	√	√				

16PIN DLC	BODY	Gateway BEAN		√	√					
16PIN DLC	BODY	Accessory Gateway		√	√	√				
16PIN DLC	BODY	Front Left Seat A/C		√		√				
16PIN DLC	BODY	Front Right Seat A/C		√		√				
16PIN DLC	BODY	Gateway CAN		√	√					
16PIN DLC	BODY	ECM Gateway		√	√	√				
16PIN DLC	BODY	ECB Gateway		√	√	√				
16PIN DLC	BODY	WIL Gateway		√	√	√				
16PIN DLC	BODY	Center Console Switch			√	√				

16PIN DLC	BODY	Rear Console Switch		√	√	√				
16PIN DLC	BODY	Rear Left Seat A/C		√		√				
16PIN DLC	BODY	Rear Right Seat A/C		√		√				
16PIN DLC	BODY	Electric Power Control		√	√	√				
16PIN DLC	BODY	Active Headrest R		√	√	√				
16PIN DLC	BODY	Active Headrest L		√	√	√				
16PIN DLC	BODY	Combination Meter		√	√	√				
16PIN DLC	BODY	Theft Deterrent		√	√	√				
16PIN DLC	BODY	Pre-Crash		√	√	√				

16PIN DLC	BODY	Pre-Crash 2		√	√	√				
16PIN DLC	BODY	PM1 Gateway		√	√	√				
16PIN DLC	BODY	PM2 Gateway		√	√	√				
16PIN DLC	BODY	Charging Control		√	√	√				
16PIN DLC	BODY	Night		√	√	√				
16PIN DLC	BODY	Romote Security		√	√	√				
16PIN DLC	BODY	CAN bus Gateway		√	√	√				
16PIN DLC	BODY	Remote Generator Start				√				
16PIN DLC	BODY	Powertrain Gateway2		√	√	√				

16PIN DLC	BODY	Pedal			√	√				
16PIN DLC	BODY	Radar Cruise		√	√	√				
16PIN DLC	BODY	Front Left Door		√	√	√				
16PIN DLC	BODY	Front Right Door		√	√	√				
16PIN DLC	BODY	Telematic		√	√	√				
16PIN DLC	BODY	P Master Switch		√	√	√				
16PIN DLC	BODY	Blind Spot Monitor R		√	√	√				
16PIN DLC	BODY	Blind Spot Monitor L		√	√	√				
16PIN DLC	BODY	Active Rear Wing								

16PIN DLC	BODY	Transmission Control		√	√	√				
16PIN DLC	BODY	Multi Bus Gateway		√	√	√				
16PIN DLC	BODY	Multi Bus Monitor No.1		√	√	√				
16PIN DLC	BODY	Multi Bus Monitor No.2		√	√	√				
16PIN DLC	BODY	Gateway V		√	√	√				
16PIN DLC	ANTI THEFT	IMMOBILISER		√	√	√				
16PIN DLC	ANTI THEFT	steering lock		√	√	√				
17PIN TOYOTA- 17 DLC	ENGINE			√	√	√				
17PIN TOYOTA- 17 DLC	SRA AIR BAG			√	√					

17PIN TOYOTA- 17 DLC	ECT		√	√					
17PIN TOYOTA- 17 DLC	ABS		√	√					
17PIN TOYOTA- 17 DLC	CCS		√	√					
17PIN TOYOTA- 17 DLC	AIR SUSPENSION		√	√					
17PIN TOYOTA- 17F or 22PIN	ENGINE		√	√	√				
17PIN TOYOTA- 17F or 22PIN	SRA AIRBAG		√	√					
17PIN TOYOTA- 17F or 22PIN	ABS(available for TOYOTA-22 )		√	√					

RESET Function						
AREA	TYPE	YEAR	OIL	BREAK	SAS	ETC
	ALLION	Up to 2015			√	

<b>ALLION</b>	<b>As of 2007</b>				√
<b>ALPHARD</b>	<b>Up to 2015</b>		√	√	
<b>ALPHARD</b>	<b>As of 2008</b>				√
<b>ALTEZZA</b>	<b>Up to 2015</b>			√	
<b>AQUA</b>	<b>Up to 2015</b>			√	
<b>AQUA</b>	<b>As of 2011</b>				√
<b>ARISTO</b>	<b>Up to 2015</b>			√	
<b>AURIS</b>	<b>Up to 2015</b>			√	
<b>AURIS</b>	<b>As of 2006</b>				√
<b>AVENSIS</b>	<b>Up to 2015</b>		√ (As of	√	
<b>AVENSIS</b>	<b>As of 2011</b>				√
<b>bB</b>	<b>Up to 2015</b>			√	
<b>BB</b>	<b>2005 - 2013</b>				√
<b>BELTA</b>	<b>Up to 2015</b>			√	
<b>BELTA</b>	<b>As of 2005</b>				√
<b>BLADE</b>	<b>Up to 2015</b>			√	
<b>BLADE</b>	<b>As of 2006</b>				√
<b>BREVIS</b>	<b>Up to 2015</b>			√	
<b>CALDINA</b>	<b>Up to 2015</b>			√	
<b>CAMI</b>	<b>Up to 2015</b>			√	
<b>CAMRY</b>	<b>Up to 2015</b>			√	
<b>CAMRY</b>	<b>As of 2006</b>				√
<b>CARINA</b>	<b>Up to 2015</b>			√	
<b>CELICA</b>	<b>Up to 2015</b>			√	
<b>CELSIOR</b>	<b>Up to 2015</b>			√	
<b>CELSIOR</b>	<b>As of 2003</b>				√
<b>CENTURY</b>	<b>Up to 2015</b>			√	



<b>CENTURY</b>	<b>As of 2006</b>				√
<b>COASTER</b>	<b>Up to 2015</b>			√	
<b>COROLL</b>	<b>As of 2006</b>				√
<b>COROLLA</b>	<b>Up to 2015</b>			√	
<b>CROWN</b>	<b>Up to 2015</b>		√ (As of	√	
<b>CROWN</b>	<b>As of 2003</b>				√
<b>CURREN</b>	<b>Up to 2015</b>			√	
<b>DYNA 100</b>	<b>Up to 2015</b>			√	
<b>DYNA 150</b>	<b>Up to 2015</b>			√	
<b>DYNA 200</b>	<b>Up to 2015</b>			√	
<b>ESTIMA</b>	<b>Up to 2015</b>			√	
<b>ESTIMA</b>	<b>As of 2006</b>				√
<b>FCHV-ADV</b>	<b>Up to 2015</b>			√	
<b>FIELDER</b>	<b>Up to 2015</b>			√	
<b>FIELDER</b>	<b>As of 2006</b>				√
<b>FJ CRUISER</b>	<b>As of 2010</b>				√
<b>FUN CARGO</b>	<b>Up to 2015</b>			√	
<b>GAIA</b>	<b>Up to 2015</b>			√	
<b>GRAND HIACE</b>	<b>Up to 2015</b>			√	
<b>GRANVIA</b>	<b>Up to 2015</b>			√	
<b>HARRIER</b>	<b>Up to 2015</b>			√	
<b>HARRIER</b>	<b>As of 2005</b>				√
<b>HIACE</b>	<b>Up to 2015</b>			√	
<b>HIACE</b>	<b>As of 2004</b>				√
<b>HILUX SURF</b>	<b>Up to 2015</b>			√	
<b>HILUX SURF</b>	<b>As of 2005</b>				√
<b>HIMEDIC</b>	<b>Up to 2015</b>			√	

JAPAN

HIMEDIC	As of 2004				√
HS250H	Up to 2015			√	
IPSUM	Up to 2015			√	
IQ	Up to 2015			√	
IQ	As of 2008				√
ISIS	Up to 2015			√	
ISIS	As of 2009				√
IST	Up to 2015			√	
IST	As of 2007				√
KLUGER	Up to 2015			√	
KLUGER HV	As of 2005				√
LAND CRUISER	Up to 2015			√	
LAND CRUISER	As of 2005				√
LITEACE	Up to 2015			√	
MARK X	Up to 2015			√	
MARK X	As of 2004				√
MARK2	Up to 2015			√	
MR2	Up to 2015			√	
MR-S	Up to 2015			√	
NADIA	Up to 2015			√	
NOAH	Up to 2015			√	
NOAH	As of 2007				√
OPA	Up to 2015			√	
PASSO	Up to 2015			√	
PASSO	2005 - 2014				√
PIXIS	Up to 2015			√	
PLATZ	Up to 2015			√	

<b>PORTE</b>	<b>Up to 2015</b>			√	
<b>PORTE</b>	<b>As of 2012</b>				√
<b>PREMIO</b>	<b>Up to 2015</b>			√	
<b>PREMIO</b>	<b>As of 2007</b>				√
<b>PRIUS</b>	<b>Up to 2015</b>			√	
<b>PRIUS</b>	<b>As of 2003</b>				√
<b>PROBOX</b>	<b>Up to 2015</b>			√	
<b>PROBOX</b>	<b>As of 2014</b>				√
<b>PROGRES</b>	<b>Up to 2015</b>			√	
<b>PRONARD</b>	<b>Up to 2015</b>			√	
<b>QUICKDELIVERY</b>	<b>Up to 2015</b>			√	
<b>QUICKDELIVERY</b>	<b>2006 - 2009</b>				√
<b>RACTIS</b>	<b>Up to 2015</b>			√	
<b>RACTIS</b>	<b>As of 2005</b>				√
<b>RAUM</b>	<b>Up to 2015</b>			√	
<b>RAV4</b>	<b>Up to 2015</b>			√	
<b>RAV4</b>	<b>As of 2005</b>				√
<b>REGIUS</b>	<b>Up to 2015</b>			√	
<b>REGIUSACE</b>	<b>Up to 2015</b>			√	
<b>REGIUSACE</b>	<b>As of 2004</b>				√
<b>RUSH</b>	<b>Up to 2015</b>			√	
<b>RUSH</b>	<b>As of 2006</b>				√
<b>SAI</b>	<b>Up to 2015</b>			√	
<b>SAI</b>	<b>As of 2009</b>				√
<b>SDF VEHICLE</b>	<b>Up to 2015</b>			√	
<b>SIENTA</b>	<b>Up to 2015</b>			√	
<b>SOARER</b>	<b>Up to 2015</b>			√	

SPADE	Up to 2015			√	
SPADE	As of 2012				√
SUCCEED	Up to 2015			√	
SUCCEED	As of 2014				√
SUPRA	Up to 2015			√	
TOURING HIACE	Up to 2015			√	
TOWNACE	Up to 2015			√	
TOYOACE	Up to 2015			√	
VANGUARD	Up to 2015			√	
VANGUARD	As of 2007				√
VELLFIRE	Up to 2015		√	√	
VELLFIRE	As of 2008				√
VEROSSA	Up to 2015			√	
VISTA	Up to 2015			√	
VITZ	Up to 2015			√	
VITZ	As of 2005				√
VOLTZ	Up to 2015			√	
VOXY	Up to 2015			√	
VOXY	As of 2007				√
WILL	Up to 2015			√	
WINDOM	Up to 2015			√	
WISH	Up to 2015			√	
WISH	As of 2009				√
AVALON	2013 - 2015			√	
CAMRY	2012 - 2015			√	
COROLLA	2009 - 2015			√	
FCHV-ADV	2009			√	

NORTH AMERICA	<b>HIGHLANDER</b>	<b>2008 - 2015</b>			√	
	<b>MATRIX</b>	<b>2009 - 2014</b>			√	
	<b>PRIUS</b>	<b>2004 - 2015</b>			√	
	<b>RAV4</b>	<b>2006 - 2012</b>			√	
	<b>SIENNA</b>	<b>2011 - 2015</b>			√	
	<b>VENZA</b>	<b>2009 - 2015</b>			√	
	<b>YARIS</b>	<b>2004 - 2015</b>			√	
	<b>4RUNNER</b>	<b>Up to 2014</b>				√
	<b>ALPHARD</b>	<b>Up to 2015</b>			√	
	<b>ALPHARD</b>	<b>Up to 2014</b>				√
	<b>AURION</b>	<b>Up to 2015</b>			√	
	<b>AURION</b>	<b>Up to 2014</b>				√
	<b>AURIS</b>	<b>Up to 2015</b>			√	
	<b>AURIS</b>	<b>Up to 2014</b>				√
	<b>AVALON</b>	<b>Up to 2015</b>			√	
	<b>AVALON</b>	<b>Up to 2014</b>				√
	<b>AVENSIS</b>	<b>Up to 2015</b>		√	√	
	<b>AVENSIS</b>	<b>Up to 2014</b>				√
	<b>AYGO</b>	<b>Up to 2015</b>			√	
	<b>AYGO</b>	<b>Up to 2014</b>				√
	<b>CAMRY</b>	<b>Up to 2015</b>			√	
	<b>CAMRY</b>	<b>Up to 2014</b>				√
	<b>COASTER</b>	<b>Up to 2014</b>				√
	<b>COROLLA</b>	<b>Up to 2015</b>			√	
	<b>COROLLA</b>	<b>Up to 2014</b>				√
	<b>CROWN</b>	<b>Up to 2015</b>			√	
	<b>CROWN</b>	<b>Up to 2014</b>				√

EUROPE  
AND  
OTHER

<b>DYNA</b>	<b>Up to 2014</b>				√
<b>ECHO</b>	<b>Up to 2015</b>			√	
<b>ECHO</b>	<b>Up to 2014</b>				√
<b>ETIOS</b>	<b>Up to 2015</b>			√	
<b>E'Z</b>	<b>Up to 2015</b>			√	
<b>E'Z</b>	<b>Up to 2014</b>				√
<b>FJ CRUISER</b>	<b>Up to 2014</b>				√
<b>FORTUNER</b>	<b>Up to 2014</b>				√
<b>HIACE</b>	<b>Up to 2014</b>				√
<b>HIGHLANDER</b>	<b>Up to 2015</b>			√	
<b>HIGHLANDER</b>	<b>Up to 2014</b>				√
<b>HILUX</b>	<b>Up to 2014</b>				√
<b>HONGQI</b>	<b>Up to 2015</b>			√	
<b>HONGQI</b>	<b>Up to 2014</b>				√
<b>HS250H</b>	<b>Up to 2014</b>				√
<b>INNOVA</b>	<b>Up to 2014</b>				√
<b>IQ</b>	<b>Up to 2015</b>			√	
<b>IQ</b>	<b>Up to 2014</b>				√
<b>IS F</b>	<b>Up to 2014</b>				√
<b>KIJANG INNOVA</b>	<b>Up to 2014</b>				√
<b>KLUGER</b>	<b>Up to 2015</b>			√	
<b>KLUGER</b>	<b>Up to 2014</b>				√
<b>LAND CR PRADO</b>	<b>Up to 2014</b>				√
<b>LAND CR.</b>	<b>Up to 2014</b>				√
<b>MARK X</b>	<b>Up to 2015</b>			√	
<b>MATRIX</b>	<b>Up to 2015</b>			√	
<b>MATRIX</b>	<b>Up to 2014</b>				√

<b>NEL</b>	<b>Up to 2015</b>		√	√	
<b>NOAH</b>	<b>Up to 2015</b>			√	
<b>NOAH</b>	<b>Up to 2014</b>				√
<b>PREVIA</b>	<b>Up to 2015</b>			√	
<b>PREVIA</b>	<b>Up to 2014</b>				√
<b>PRIUS</b>	<b>Up to 2015</b>			√	
<b>PRIUS</b>	<b>Up to 2014</b>				√
<b>RACTIS</b>	<b>Up to 2015</b>			√	
<b>RACTIS</b>	<b>Up to 2014</b>				√
<b>RAV4</b>	<b>Up to 2015</b>			√	
<b>RAV4</b>	<b>Up to 2014</b>				√
<b>RC-F</b>	<b>Up to 2014</b>				√
<b>REIZ</b>	<b>Up to 2015</b>			√	
<b>REIZ</b>	<b>Up to 2014</b>				√
<b>RUKUS</b>	<b>Up to 2015</b>			√	
<b>SEQUOIA</b>	<b>Up to 2014</b>				√
<b>SIENNA</b>	<b>Up to 2015</b>			√	
<b>SIENNA</b>	<b>Up to 2015</b>				√
<b>SOLARA</b>	<b>Up to 2014</b>				√
<b>TACOMA</b>	<b>Up to 2014</b>				√
<b>TARAGO</b>	<b>Up to 2015</b>			√	
<b>TARAGO</b>	<b>Up to 2014</b>				√
<b>TUNDRA</b>	<b>Up to 2014</b>				√
<b>URBAN CRUISER</b>	<b>Up to 2015</b>			√	
<b>URBAN CRUISER</b>	<b>Up to 2014</b>				√
<b>VELLFIRE</b>	<b>Up to 2015</b>		√	√	
<b>VELLFIRE</b>	<b>Up to 2014</b>				√

<b>VENZA</b>	<b>Up to 2015</b>			√	
<b>VENZA</b>	<b>Up to 2014</b>				√
<b>VERSO</b>	<b>Up to 2015</b>			√	
<b>VERSO-S</b>	<b>Up to 2014</b>				√
<b>VIOS</b>	<b>Up to 2015</b>			√	
<b>VIOS</b>	<b>Up to 2014</b>				√
<b>WISH</b>	<b>Up to 2015</b>			√	
<b>YARIS</b>	<b>Up to 2015</b>			√	
<b>YARIS</b>	<b>Up to 2014</b>				√
<b>ZELAS</b>	<b>Up to 2015</b>			√	
<b>ZELAS</b>	<b>Up to 2014</b>				√