




HEAVYDUTY

COMPARISON CHART

	 1 SYSTEM HEAVY DUTY CODE READER AL529HD	 COMPLETE COMMERCIAL VEHICLE MS908CV	 POWERFUL COMMERCIAL VEHICLE MS908CVII	 ADVANCED COMMERCIAL VEHICLE MS909CV
HARDWARE		WI-FI ACCESS	WI-FI ACCESS	WI-FI ACCESS
J2534 PASS THRU PROGRAMMING DEVICE		J2534 MaxiFLASH ELITE WITH INTERNAL BLUETOOTH VCI	J2534 MaxiFLASH ELITE WITH INTERNAL BLUETOOTH VCI	J2534 MaxiFLASH VCI WITH INTERNAL BLUETOOTH VCI
CONNECTION	OBDII CORD INCLUDED	WIRELESS BLUETOOTH	WIRELESS BLUETOOTH	WIRELESS BLUETOOTH
COLOR SCREEN	2.8-INCH DISPLAY 320 X 240 DPI / LED COLOR SCREEN	9.7-INCH TOUCHSCREEN 1024 X 768 DPI / LED COLOR SCREEN	9.7-INCH TOUCHSCREEN 1536 X 2048 DPI / LED COLOR SCREEN	9.7-INCH TOUCHSCREEN 1536 X 2048 DPI / LED COLOR SCREEN
PROCESSOR		1.4GHZ QUAD-CORE	2.2GHZ + 1.8GHZ OCTA-CORE	2.2GHZ + 1.8GHZ OCTA-CORE
MEMORY	16GB MICRO SD CARD INCLUDED	64GB SSD / 2GB RAM	128GB SSD / 4GB RAM	128GB SSD / 4GB RAM
INTERNAL BATTERY		11,000 mAh	15,000 mAh	15,000 mAh
CAMERA		5.0 MP WITH FLASHLIGHT	16.0 MP & 5.0 MP FRONT & REAR WITH FLASHLIGHT	16.0 MP & 5.0 MP FRONT & REAR WITH FLASHLIGHT
ACCESSORY PORTS	USB	HDMI / USB	HDMI / USB	HDMI / USB
OBDII CONNECTORS	NEW DEUTSCH 6PIN & 9PIN CONNECTORS	DEUTSCH 6PIN & 9PIN & COMPLETE PROBE SET	DEUTSCH 6PIN & 9PIN & COMPLETE PROBE SET	DEUTSCH 6PIN & 9PIN & COMPLETE PROBE SET
PRINTING	USB CORD TO PC	Wi-Fi TO PC	Wi-Fi TO PC	Wi-Fi TO PC
SOFTWARE				
OPERATING SYSTEM / USER INTERFACE	EASY-TO-USE NAVIGATION	ANDROID 4.4.2	ANDROID 10.0	ANDROID 10.0
MAXISYS SYSTEM SUITE		REMOTE SUPPORT / DATA LOGGING	REMOTE SUPPORT / DATA LOGGING	REMOTE SUPPORT / DATA LOGGING
SOFTWARE UPDATES	FREE FOR LIFE OF TOOL	1 YEAR FREE	1 YEAR FREE	1 YEAR FREE
INTERNET UPDATES	USB CORD TO PC	Wi-Fi	Wi-Fi	Wi-Fi
REPAIR & TEST DATA		ACCESS ALL RECORDS	ACCESS ALL RECORDS	ACCESS ALL RECORDS
AUTOMATIC DETECTION	AUTO-VIN	AUTO-VIN / AUTO-SCAN	AUTO-VIN/AUTO-SCAN/SCANVIN	AUTO-VIN/AUTO-SCAN/SCANVIN
OFF-HIGHWAY + AGRICULTURAL				COVERAGE INCLUDED
TRAILER + SPECIAL VEHICLE		COVERAGE INCLUDED	COVERAGE INCLUDED	COVERAGE INCLUDED
FEATURES				
VEHICLE DIAGNOSTICS	CLASS 3 - CLASS 9 10,000LBS 33,000LBS	CLASS 3 - CLASS 9 10,000LBS 33,000LBS	CLASS 3 - CLASS 9 10,000LBS 33,000LBS	CLASS 3 - CLASS 9 10,000LBS 33,000LBS
BASIC* & SPECIAL FUNCTIONS	ALL MAKES & ALL MODELS	ALL MAKES & ALL MODELS	ALL MAKES & ALL MODELS	ALL MAKES & ALL MODELS
HD VEHICLE FEATURES	SAE J1939 / SAE J1708 MFG. CUST. J1939 / J1708 PROTOCOLS	SAE J1939 / SAE J1708 MFG. CUST. J1939 / J1708 PROTOCOLS	SAE J1939 / SAE J1708 MFG. CUST. J1939 / J1708 PROTOCOLS	SAE J1939 / SAE J1708 MFG. CUST. J1939 / J1708 PROTOCOLS
SERVICE RESETS		25 SERVICE FEATURES	25 SERVICE FEATURES	25 SERVICE FEATURES
DIESEL PM		CLASS 1-9 RESET DIESEL EMISSIONS	CLASS 1-9 RESET DIESEL EMISSIONS	CLASS 1-9 RESET DIESEL EMISSIONS
SYSTEM DIAGNOSTICS		ACCESS ALL MODULES IN ALL SYSTEMS ON SELECT VEHICLES	ACCESS ALL MODULES IN ALL SYSTEMS ON SELECT VEHICLES	ACCESS ALL MODULES IN ALL SYSTEMS ON SELECT VEHICLES
ENHANCED FUNCTIONS		ADVANCED CODING + ADAPTATIONS	ADVANCED CODING + ADAPTATIONS	ADVANCED CODING + ADAPTATIONS
COMPONENT ACTIVATIONS		1,000+ NEW WITH SOFTWARE UPDATE BI-DIRECTIONAL CONTROLS DPF REGEN / INJECTOR CODING	1,000+ NEW WITH SOFTWARE UPDATE BI-DIRECTIONAL CONTROLS DPF REGEN / INJECTOR CODING	1,000+ NEW WITH SOFTWARE UPDATE BI-DIRECTIONAL CONTROLS DPF REGEN / INJECTOR CODING
BATTERY ANALYSIS				MAXIBAS SOFTWARE WITH MULTIMETER AMP CLAMPS & B200 INCLUDED
ADAS CALIBRATIONS				STATIC CALIBRATION CLASS 3-5* CLASS 6-8 DYNAMIC CALIBRATION

*BASIC FUNCTIONS INCLUDE: • Read/ Erase Heavy Duty Engine DTCs • Read Enhanced Powertrain System Codes on GM/Ford/Chrysler • Graph, Record & Playback Live Data • Tests: O2 Monitor, On-Board Monitor, Component and O2 Sensor • Display Freeze Frame Data • Support All 10 OBDII Test Modes

*ADAS TARGET KITS SOLD SEPARATELY

HEAVYDUTY

FAST / SIMPLE / ACCURATE / AFFORDABLE



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