

THE ESSENTIAL DIAGNOSTIC TOOL TO DIAGNOSE, FIX, AND ADJUST BIKES AND ATVs

STRATEGIC
TOOLS & EQUIPMENT COMPANY

Motorcycle/ATV Diagnostic Scan Tool Part Number: MS5650

This tool covers virtually all major manufacturers' diagnostic functions. It helps the technician to diagnose problems and make repairs faster; many common procedures are written into the tool so the technician can follow them (injectors, ignition, coils, fuel pump, etc.). It allows the technician to perform factory service procedures such as re-setting the service light, encoding keys, unlocking the immobilizer and configuring the immobilizer/alarm, making injection adjustments (CO Trimmer), adjusting the throttle valve position sensor (TPS), re-setting autoadaptive parameters, and making idling adjustments. The tool shows live data; it displays ECU data, reads stored faults (history) or live data (RPM, battery voltage, throttle angle). It's easy to update the tool via "Smart Card" technology.

Features:

- ✓ Reads and clears fault codes
- ✓ Makes adjustments and follows factory procedures
- ✓ Displays ECU data, real time, and runs diagnostics
- ✓ Key programming on some bikes, such as Harley-Davidson and Honda
- ✓ Updateable



PART NUMBER	DESCRIPTION
MS5650	Scan tool kit. Includes: scan tool, case, universal cable, master cable, battery cable, power lead, and data router

OPTIONAL OEM-STYLE CONNECTOR CABLES:

PART NUMBER	DESCRIPTION
SL010449	BMW cable
SL010450	Harley-Davidson cable
SL010398	Triumph cable
SL010421	Marelli (Ducati) cable
SL010458 *	Kawasaki 4-pin cable
SL010459 *	Kawasaki 8-pin cable
SL010502 *	Kawasaki injection regulation cable
SL010460 *	Honda 4-pin cable
SL010461 *	Honda 3-pin cable
SL010462 *	Honda 2-pin cable

PART NUMBER	DESCRIPTION
SL010463	Suzuki 6-pin cable *
SL010464	Suzuki 4-pin cable *
SL010477	Suzuki injection regulation cable
SL010475	Yamaha 3-pin cable *
SL010476	Cagiva 10-pin cable *
SL010483	Aprilia/Ditech cable *
SL010489	KTM cable *
SL010490	Aprila/Sagem cable *
SL010493	Kymco cable *
SL010501	BRP/CAN-AM cable *
SL010506	Buell cable *

* Requires use of SL010474 "master cable"