

# AutoBoss® V30

## European / Asian Coverage

### Unequaled Diagnostic Power

*Introducing the  
Autoboss V30, a truly  
global diagnostic tool  
providing flexibility  
and portability in a  
Windows CE platform.*

- OE level coverage for European, Asian, American and Chinese cars
- Covers more than 50 vehicle makes
- Access to powertrain, chassis, and body systems
- Quick Test function to test most vehicle systems
- Fault codes (DTC's), Data Stream and Service Reset
- Actuators, Adaptations, and Control Module Coding
- Supports Multi-language for an international marketplace
- Frequent Internet based software updates
- CAN Bus with high/low speed
- One OBD II connector for all CAN Bus systems
- High resolution VGA color TFT display
- Windows CE Operating System
- Demo Mode for many OEM's
- Data graphing
- Self-check function



[autoboss.net](http://autoboss.net)

**AUTOBOSS®**  
AN SPX BRAND

# First Choice for European & Asian Coverage



## Flexibility & Portability

- ▶ Multi-languages for international market
- ▶ Frequent internet software updates
- ▶ Single universal connector for most vehicles, including all CAN vehicles
- ▶ Allows scan tool operation on PC (PC-link)
- ▶ Large VGA color touch screen

## System Coverage:

### Drive

Transmission  
ESM – Electronic Selector Module  
DTR – Distronic  
Motor Electronics

### Chassis

SBC – Sensortronic Brake Control  
ESP – Electronic Stability Program  
AIRmatic – AIRmatici ABC  
TPC – Tire Pressure Monitor

### Body

Seats and Doors  
Actual Values  
Actuations  
Initial Startup  
Control Unit Adaptations  
Correction Programming

### Air Conditioning

AAC – Automatic Air Conditioning  
REAR AC – Rear Air Conditioning  
STH – Stationary Heater  
HSW – Heated Steering Wheel

### Information & Communication

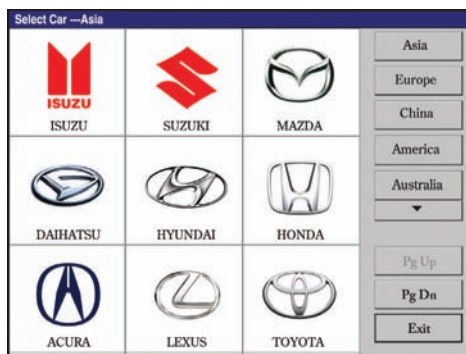
ICM – Instrument Cluster  
SCM – Steering Column Module  
PTS – Parktronic System  
Audio, Video, Navigation and Telematics



User-Friendly Menu



Extensive European Vehicle Coverage



Extensive Asian Vehicle Coverage

**AUTOBOSS®**  
AN SPX BRAND



PC Operation

Fault	Description	Status
00701	TEST FOR EXCESS COOLANT TEMPERATURE	OPN/SH T Circuit To Positive
00518	Throttle valve potentiometer-G69	OPN/SH T Circuit To Positive

Pg Up Pg Dn Print Help Back

Fault Codes

Enable data stream replay

Name	Value	Unit
OXYGEN SNSR	58	mV
AFS	0	Hz
AIR TEMP SNSR	-57.0	°C
TPS	19	mV
BATT. VOLTAGE	12.2	V
CRANK. SIGNAL	ON	
OCTANE CNG SW	REG	
CLT TEMP SNSR	-65.0	°C
CRANK A. SNSR	0.0	r/min

Pg Up Pg Dn Waveform Replay  
Help Print Back

Component Actuation

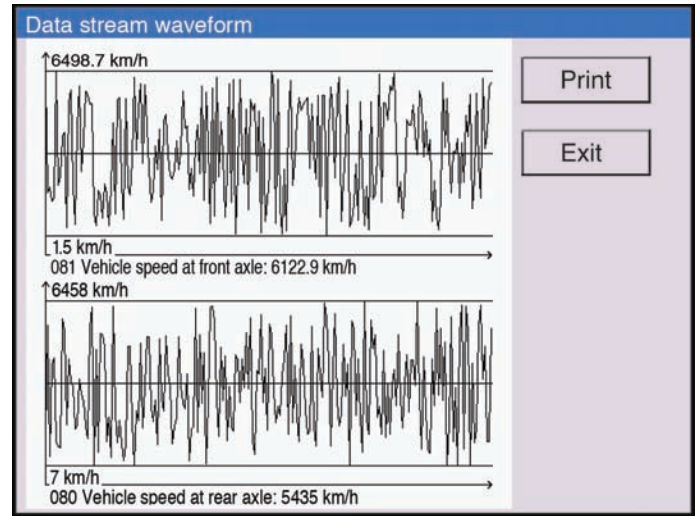
# Unequalled Diagnostic Power

- ▶ Coverage for more than 50 makes
- ▶ Access to powertrain, chassis, body systems
- ▶ Actuators, adaptations, control module coding
- ▶ Quick test functions to diagnose entire vehicle
- ▶ Fault codes, data stream, service reset

Name	Value
15-Airbags	Connecting ECU...
09-Cent.Elect.	NO
08-Auto HVAC	NO
03-ABS Brakes	NO
02-Auto Trans	NO
01-Engine	Yes [Faults:2]

Pg Up Pg Dn Print Exit

Quick Test



Live Data in Waveform

## Diagnostic Coverage

European cars



Asian cars



American cars



Chinese cars



OBD II

ISO KWP VPW PMW CAN

## 3100DLX Diagnostic System

• LIMITED TIME – 2-years FREE internet updates! (Expires 12-31-09)

### Software

- Global European, Global Asian, USA Domestic, Chinese

### Vehicle Cable Set

- OBD II Adapters
- European OEM OBD I Adapters
- Asian OEM OBD I Adapters
- USA Domestic OEM OBD I Adapters
- Chinese OEM Adapters

### Included Accessories

- Carrying Case
- 100 – 240 Volt Power Supply
- SD Card Reader
- Rubber Boot



## 3100PRO Diagnostic System

• LIMITED TIME – 2-years FREE internet updates! (Expires 12-31-09)

### Software

- Global European, Global Asian, USA Domestic, Chinese

### Vehicle Cable Set

- OBD II Adapters
- European OEM OBD I Adapters
- Asian OEM OBD I Adapters
- USA Domestic OEM OBD I Adapters
- Chinese OEM Adapters

### Included Accessories

- Carrying Case
- 100 – 240 Volt Power Supply
- SD Card Reader
- Printer
- Protective Cover



## 3100DLX & 3100PRO Kits Include:

V30 Main unit 3100-01	Mini Printer Kit with cover 3100-01 (For 3100PRO)		1GB SD Card 3100-02	Touch Pen Stylus 3100-03	Chrysler-16 CCD 3100-04
CHERY/FIAT-3 3100-05	GM-12 3100-06	KIA-20 3100-07	MAZDA-17 3100-08	TOYOTA-17 3100-09	TOYOTA-22 3100-10
MIT-12+16 3100-11	HONDA-3 3100-12	BENZ-4 3100-13	AUDI-4 3100-14	NISSAN-14 3100-15	CITROEN-16C 3100-16
OBD II 3100-17	BENZ-38 3100-18	BMW-20 3100-19	BENZ-14 3100-20	Main Cable 3100-21	Jumper 3100-22
Battery Cable 3100-23	Cigarette Cable 3100-24	COM Cable 3100-25	Fuse 5A 30*6 3100-26	Fuse 5A 20*5 3100-27	DC Adaptor 3100-28
SD Card Reader 3100-29	User Manual 3100-30	Rubber Boot for (3100DLX) 3100-31	Carrying Case 3100-32		

09-76 Rev. D ©2009 SPX, All rights reserved. Because of ongoing product improvements, we reserve the right to change design, materials, and specifications without notice. Product shipped may differ from photo(s) shown.