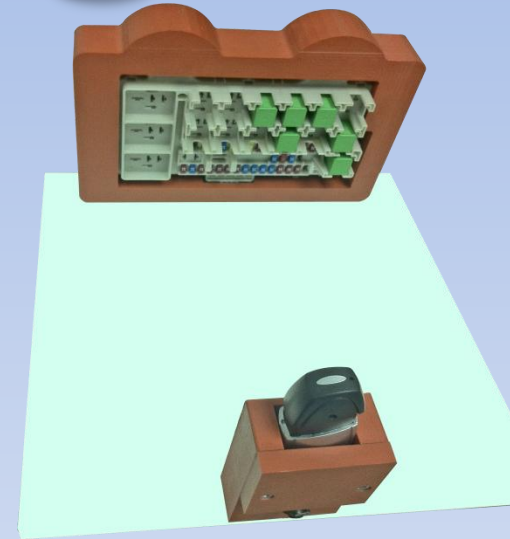


# Testing



## H-Tester



## Fuse Box-Tester

Simplifying Harnesses Testing

# H-Tester

## Why H-Tester??

➤ Additional and Advanced features in each:



Learn Mode Specifications

Test Mode Specifications

H-Tester Hardware Specifications



# H-Tester Learn Specifications

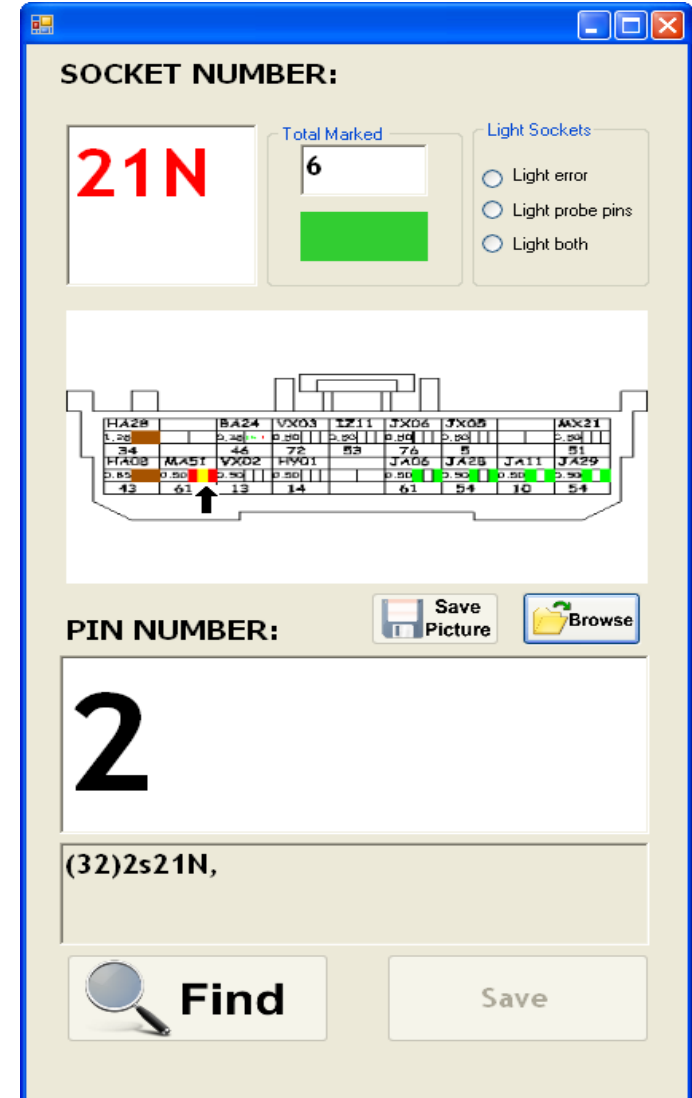


Automatic Learning for device sockets.

Automatic Learning for harness wires.

Easy to learn wire's colors.

Easy to learn socket's pictures.



SOCKET NUMBER:

**21N**

Total Marked: **6**

Light Sockets:  
 Light error  
 Light probe pins  
 Light both

HA28	BA24	VX03	TX11	JX06	JX05	MX21	
34	46	72	53	74	8	51	
HA08	MA51	VX02	HV01	JAG6	JA28	JA11	JA29
0.85	0.80	0.90	0.80	0.90	0.80	0.90	0.90
43	61	13	14	61	54	10	54

PIN NUMBER: **2**

(32)2s21N,

Find Save

# H-Tester Test Specifications

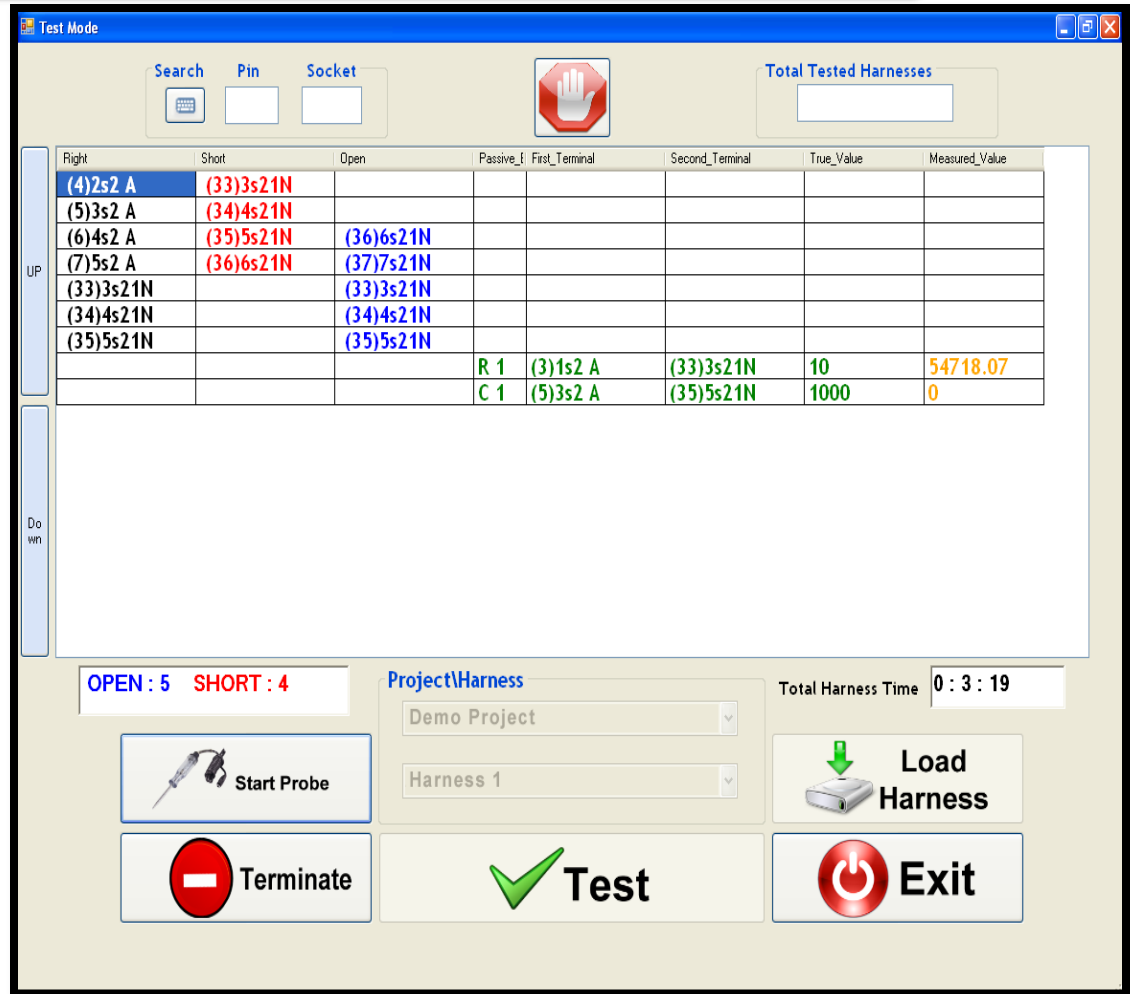
## Real time Testing

Easy to detect errors in the harness.

Very fast testing process.

Sophisticated Effective Algorithm.

No need for experienced technicians.



Test Mode

Search Pin Socket

Total Tested Harnesses

Right	Short	Open	Passive	First_Terminal	Second_Terminal	True_Value	Measured_Value
(4)2s2 A	(33)3s21N						
(5)3s2 A	(34)4s21N						
(6)4s2 A	(35)5s21N	(36)6s21N					
(7)5s2 A	(36)6s21N	(37)7s21N					
(33)3s21N		(33)3s21N					
(34)4s21N		(34)4s21N					
(35)5s21N		(35)5s21N					
			R 1	(3)1s2 A	(33)3s21N	10	54718.07
			C 1	(5)3s2 A	(35)5s21N	1000	0

UP

Do wn

OPEN : 5 SHORT : 4

Project\Harness

Demo Project

Harness 1

Total Harness Time 0 : 3 : 19

Start Probe

Load Harness

Terminate

Test

Exit

# H-Tester Hardware Specifications



Scanning all pins of the harness in milliseconds which make the testing process very fast.

Testing Resistors & Capacitors values with tolerance less than (+/-) 1 %.

Low power consumption.

Compatible with TSK Modules and Elopax modules and other.

Up to 32768 test point.

Ability to automatically and independently control up to 24 solenoids to be used in airbag and pushback modules per each single card.

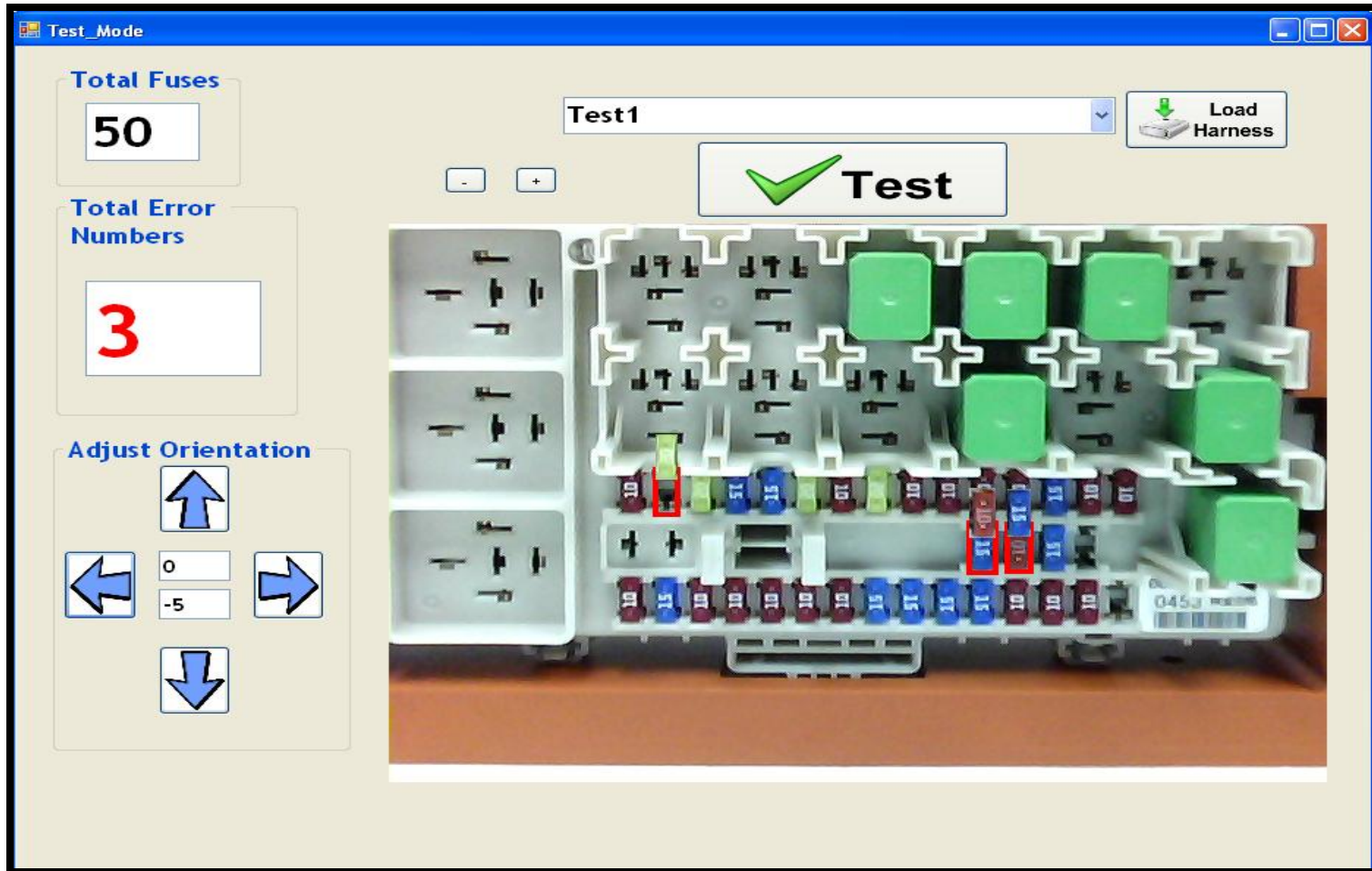
Easy installation.

# Fuse Box-Tester





# Fuse Box-Tester idaco



**Visually testing relays and fuses correct locations**

THANK YOU



**H-Tester**



**Fuse Box-Tester**

Simplifying Harnesses Testing