Explanation of Symbols Used for Test Equipment and Components

Description	Symbol
ABS adaptor	© :: [
Socket box tester 35-pole	
Socket box tester 126-pole	
Signal generator	6 000
Hand-held tester (HHT)	
Impulse counter scan tool	
On-off ratio tester	anani -
Pressure gauge	\Sigma
Digital multimeter	
Resistance substitution unit	
Bridge	-()-
DANGER! High Voltage	4
Brake pad wear indicator	\bigcirc

Description	Symbol
Pin	-
Socket	> -
Battery	
DC generator	<u>G</u>
DC motor	<u>M</u>
Capacitor	+
Coil	中
Resistance	
Ground	上
Systems check O.K.	\checkmark
Fault	F
Greater than	>
Less than	<
Short circuit	ГЛ
Short circuit to positive	Γ1 +

Description	Symbol
Short circuit to ground	Γ1-
Open circuit	-//-
Direct current measured with multimeter	→ ¯(<u>A</u>) [±] →
Alternating current measured w/multimeter	→ ¯(<u>A</u>) ⁺ →
Direct voltage measured w/multimeter	<u>→</u> _(<u>V</u>)+
Alternating voltage measured w/multimeter	→ ¯(V) ⁺ →
Resistance measured with multimeter	→ ¯ <u></u> <u></u> <u></u> <u></u> <u></u>
Signal generator Square wave form	-(Gr)+ →
Signal generator Sine form	→ -@+ →
Oscilloscope	→ -⊕+
Adaptor wire with LED	→ ×

0 Connection and Use of Test Equipment

Explanation of Symbols Used for Test Equipment and Components

Description	Symbol
Top air outlets	
Top, bottom and door air outlets	♣ ♦ ₽2
Bottom air outlets	V
Top and bottom air outlets	•
Normal setting	\rightarrow
Economy setting	•
Center and side air outlets	Ш
Automatic function	AUTOMATIC
Automatic blower speed regulation	AUTO.
Defrost	(#)

Description	Symbol
Recirculating air	<u>(</u>
Minimum blower speed	*
Maximum blower speed	*
Dehumidify	(#)
Normal setting (cooling)	*
A/C compressor Off	EC
A/C On/Off (USA only)	(A/C
Off (no air intake)	0
° C	C
°F	F
Residual engine heat utilization	REST