**BLE-Enabled** 

**Diagnostic Tool** 

**Comparison Chart** 









	<u>VT47 + BLE</u>	<u>VT57 + BLE</u>	<u>H57 + BLE</u>	
Hardware				
Speaker and Microphone	X	x	X	
Camera and Flash	X	X	X	
Display	2.8" Colour	4.3" Colour (Touchscreen)	4.3" Colour (Touchscreen)	8" Colou
SD Card Storage	X	x	X	
Software				
Operating System	ATEQ	ATEQ	ATEQ	
Initial Software Update Subscription	3 Years	3 Years	5 Years*	
Wi-Fi	$\checkmark$	$\checkmark$	$\checkmark$	
Email	X	X	X	
Icon-Driven Navigation	✓	$\checkmark$	$\checkmark$	
Make/Model/Year Lookup	$\checkmark$	$\checkmark$	✓	
VIN Scan	X	x	X	
Language Selector	✓	$\checkmark$	√	
Check/Service/Program				
Read & Activate Aftermarket Sensors	✓	$\checkmark$	√	
Read BLE Sensors	√	✓	√	
Storage	√ (Last Vehicle Only)	√ (800 Vehicles)	√ (800 Vehicles)	
Program All Popular Universal Sensors		, ,	✓ (Hamaton, TECH & Tyresure Only)	
	✓ 			
Clone All Popular Universal Sensors	✓	$\checkmark$	✓ (Hamaton, TECH & Tyresure Only)	
Manual ID Entry	√	$\checkmark$	$\checkmark$	
Retrieve IDs (from the ECU)	$\checkmark$	$\checkmark$	$\checkmark$	
Copy Set of Wheels	√	$\checkmark$	$\checkmark$	
Multi-programming	✓	$\checkmark$	✓ (Hamaton, TECH & Tyresure Only)	
Global Coverage	√ Europe, Eurasia & North America	✓ Australasia, Europe, Eurasia, Japan, Korea & North America	✓ Australasia, Europe, Eurasia, Japan, Korea & North America	√ Australa & No
Relearn Procedures				
Sync-ID Technology (OBDII Relearns)	√ (w/Connector)	√ (w/Module & Connector)	√ (w/Module & Connector)	√ (w
ECU Unlock	√ (iii/ connecter)	√ (in include a connecter)	√ (inniedaie & connector)	· (
OBDII Port Locations	x	 ✓	· · · · · · · · · · · · · · · · · · ·	
Remote Key Entry (RKE) Test	×	v √	√ √	
Sensor Part Number Directory		 ✓		
	$\checkmark$	v	√	
Features				
Update via Wi-Fi	V	<i>√</i>	√	
Live Sensor Updates (within 24hrs)	√ 	✓ 	√	
Tyre Tread Depth	X	√ (w/Accessory)	√ (w/Accessory)	√ (w
Tyre Inspection	x	X	X	
Placard Value Change	√ 	✓	$\checkmark$	
Record DOT Codes	x	√ 	✓ 	
ID Match	x	Х	X	
Retrieve DTCs	x	$\checkmark$	$\checkmark$	
Optional Accessories & Upgrade				
OBDII Module	Intergrated	Included	Included	Ir
RFID	x	x	x	
Tyre Tread Depth Gauge	X	$\checkmark$	$\checkmark$	
Universal Sensor Upgrade	N/A	N/A	✓	
Docking Station and Printer	x	x	x	
Additional Information				
Product Number	ATE-D104	ATE-D105	HAM-D105	A
Dimensions (HxWxD)	17.3 x 10.8 x 4.1 cm	20.3 x 13 x 4.8 cm	20.3 x 13 x 4.8 cm	 15.6 x
Worronty	1 Year	1 Voor		

1 Year

1 Year

2 Years



Warranty



<u>VT67</u>
$\checkmark$
$\checkmark$
ır (Touchscreen)
X
Android
1 Year
✓
✓
✓ ✓ ✓ ✓ ✓ X ✓
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\*If users upgrade the sensor coverage, the subscription period will revert to the remaining time offered with the equivalent ATEQ tool.









## **Diagnostic Tool Comparison Chart**

	<u>VT37</u>	<u>H47</u>	<u>VT57</u>	<u>H57</u>	<u>VT67</u>
Hardware	•			·	
Speaker and Microphone	X	X	Х	X	$\checkmark$
Camera and Flash	x	x	X	x	J
Display	2.8" Colour	2.8" Colour	4.3" Colour (Touchscreen)	4.3" Colour (Touchscreen)	8" Colour (Touchscreen)
SD Card Storage	X	x	X	x	X
Software					
Operating System	ATEQ	ATEQ	ATEQ	ATEQ	Android
Initial Software Update Subscription	1 Year	5 Years	3 Years	5 Years*	1 Year
Wi-Fi	X	X	J	<u></u>	
Email	x	x	X	x	У
Icon-Driven Navigation			$\checkmark$	<u></u>	У
Make/Model/Year Lookup	, ,	 	· √	 	,
VIN Scan	X	x	X	x	X
Language Selector	√	$\checkmark$	✓	✓	$\checkmark$
Check/Service/Program				·	
Read & Activate Aftermarket Sensors	√	✓	$\checkmark$	✓	$\checkmark$
Storage	√ (Last Vehicle Only)	√ (Last Vehicle Only)	√ (800 Vehicles)	√ (800 Vehicles)	√ (12 GB)
Program All Popular Universal Sensors	✓	✓ (Hamaton, TECH & Tyresure Only)	 ✓	$\checkmark$ (Hamaton, TECH & Tyresure Only)	$\checkmark$
Clone All Popular Universal Sensors	√	✓ (Hamaton, TECH & Tyresure Only)	$\checkmark$	(Hamaton, TECH & Tyresure Only)	$\checkmark$
Manual ID Entry	✓	√	$\checkmark$	√ 	$\checkmark$
Retrieve IDs (from the ECU)	X	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
Copy Set of Wheels		J	J		J
Multi-programming		√ (Hamaton, TECH & Tyresure Only)	· ·	√ (Hamaton, TECH & Tyresure Only)	· ./
Global Coverage	√ Australasia, Europe,	✓ Europe, Eurasia & North America	√ Australasia, Europe, Eurasia,	✓ Australasia, Europe, Eurasia,	√ Australasia, Europe, Japan
	Eurasia & North America		Japan, Korea & North America	Japan, Korea & North America	& North America
Relearn Procedures	✓ (Manual Only)	✓	✓	✓	$\checkmark$
Sync-ID Technology (OBDII Relearns)	X	√ (w/Connector)	✓ (w/Module & Connector)	✓ (w/Module & Connector)	√ (w/Connector)
ECU Unlock	X	$\checkmark$	$\checkmark$	✓	$\checkmark$
OBDII Port Locations	X	x	$\checkmark$	√	$\checkmark$
Remote Key Entry (RKE) Test	✓	√	$\checkmark$	$\checkmark$	$\checkmark$
Sensor Part Number Directory	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
Features					
Update via Wi-Fi	X	x	$\checkmark$	$\checkmark$	$\checkmark$
Live Sensor Updates (within 24hrs)	✓	√	$\checkmark$	✓	$\checkmark$
Tyre Tread Depth	X	X	(w/Accessory)	√ (w/Accessory)	√ (w/Accessory)
Tyre Inspection	X	X	X	X	$\checkmark$
Placard Value Change	X	√ 	√	✓	$\checkmark$
Record DOT Codes	X	X	√ ▼	√ <b>x</b>	√ ,
ID Match	X	X	X	X	<i>√</i>
Retrieve DTCs	X	Х	$\checkmark$	$\checkmark$	$\checkmark$
Optional Accessories & Upgrade	v	Intermeted	In alcole d	In clude d	Intermeted
OBDII Module RFID	X X	Integrated X	Included X	Included X	Integrated
Tyre Tread Depth Gauge	x	X			
Universal Sensor Upgrade	X N/A	X	√ N/A	<u>ر</u>	√ N/A
Docking Station and Printer	X	X	<u>N/А</u> Х	√ X	N/A X
Additional Information	~	<u> </u>			
Product Number	<u>ATE-D079</u>	HAM-D065	<u>ATE-D081</u>	HAM-D081	ATE-D084
Dimensions (HxWxD)	17.8 x 10.8 x 2.9 cm	17.3 x 10.8 x 4.1 cm	20.3 x 13 x 4.8 cm	20.3 x 13 x 4.8 cm	15.6 x 25.4 x 4.2 cm
Warranty	1 Year	2 Years	1 Year	2 Years	2 Years







\*If users upgrade the sensor coverage, the subscription period will revert to the remaining time offered with the equivalent ATEQ tool.



## **Diagnostic Tool Comparison Chart** (DISCONTINUED)



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	<u>H36</u>	<u>VT36</u>	<u>H46</u>	<u>VT46</u>	<u>H56</u>	<u>VT56 OBDII</u>	Hybrid HT
Hardware							
Speaker and Microphone	x	x	X	Х	Х	X	x
Camera and Flash	x	x	X	Х	Х	x	x
Display	B/W	B/W	2.8" Colour	2.8" Colour	4.3" Colour	4.3" Colour	2.8" Colour
SD Card Storage	X	x	X	Х	$\checkmark$	✓	x
Software							
Operating System	ATEQ	ATEQ	ATEQ	ATEQ	ATEQ	ATEQ	ATEQ
Initial Software Update Subscription	5 Years*	1 Year	5 Years*	1 Year	5 Years*	1 Year	5 Years
Wi-Fi	x	x	X	Х	$\checkmark$	$\checkmark$	x
Email	x	x	X	Х	Х	x	x
Icon-Driven Navigation	√ (Basic)	√ (Basic)	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
Make/Model/Year Lookup	$\checkmark$	✓	$\checkmark$	$\checkmark$	$\checkmark$	✓	$\checkmark$
VIN Scan	x	x	X	X	<u>\</u>		x
Language Selector	1		/	J	1	J	✓
Check/Service/Program	· ·	· · · ·	, v	•	v	· · · · ·	
Read & Activate Aftermarket Sensors		./	./	./		1	<u></u>
Storage	√ (Last Vehicle Only)	$\sqrt[]{}$ (Last Vehicle Only)	√ (Last Vehicle Only)	v v (Last Vehicle Only)	√ (65K Vehicles)	√ √ (65K Vehicles)	√ (800 Vehicles)
Program All Popular Universal Sensors							
	✓ (Hamaton, TECH & Tyresure Only)	√	✓ (Hamaton, TECH & Tyresure Only)	√	✓ (Hamaton, TECH & Tyresure Only)	✓	✓ (Hamaton, TECH & Tyresure Only)
Clone All Popular Universal Sensors	✓ (Hamaton, TECH & Tyresure Only)	√	✓ (Hamaton, TECH & Tyresure Only)	$\checkmark$	✓ (Hamaton, TECH & Tyresure Only)	$\checkmark$	✓ (Hamaton, TECH & Tyresure Only)
Manual ID Entry	x	x	$\checkmark$	$\checkmark$	$\checkmark$	✓	$\checkmark$
Retrieve IDs (from the ECU)	x	x	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
Copy Set of Wheels	x	x	$\checkmark$	$\checkmark$	$\checkmark$	✓	$\checkmark$
Multi-programming	✓ (Hamaton, TECH & Tyresure Only)	√	✓ (Hamaton, TECH & Tyresure Only)	$\checkmark$	✓ (Hamaton, TECH & Tyresure Only)	$\checkmark$	$\checkmark$ (Hamaton, TECH & Tyresure Only)
Global Coverage	<ul> <li>✓ Europe, Japan, Korea &amp; North America</li> </ul>	✓ Europe, Japan, Korea & North America	<ul> <li>✓ Europe, Japan, Korea, &amp; North America</li> </ul>	✓ Europe, Japan, Korea, & North America	√ Europe, Japan, Korea, & North America	√ Europe, Japan, Korea, & North America	√ Australasia, Europe, Eurasia & North America
Relearn Procedures	x	x	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
Sync-ID Technology (OBDII Relearns)	x	x	✓ (w/Module & Connector)	✓ (w/Module & Connector)	✓ (w/Module & Connector)	√ (w/Module & Connector)	√ (w/Connector)
ECU Unlock	x	x	$\checkmark$	√	$\checkmark$	✓	$\checkmark$
OBDII Port Locations	x	x	X	X	√	1	x
Remote Key Entry (RKE) Test		J	/				$\checkmark$
Sensor Part Number Directory	1	√		√		 √	✓
Features	· ·				v	· · · ·	
Update via Wi-Fi	X	x	X	Х		$\checkmark$	$\checkmark$
Live Sensor Updates (within 24hrs)				√	v	v	
Tyre Tread Depth	X	× × ×	√ (w/Accessory)		√ (w/Accessory)	√ √ (w/Accessory)	√ (w/Accessory)
Tyre Inspection	X	x	X (W/Accessory)	√ (w/Accessory) x	√ (W/Accessory) X	√ (w/Accessory) X	√ (w/Accessory) X
Placard Value Change	X	X	×	<b>∧</b>	<b>^</b>	<b>∧</b>	<b>∧</b>
Record DOT Codes	X	x	× ×	×	× X	× X	×
ID Match	X	X	x	X	X	X	<b>∧</b>
Retrieve DTCs	X	X	X	X	X	K √	X
Optional Accessories & Upgrade					· · · · · · · · · · · · · · · · · · ·		
OBDII Module	X	Х	/	J	Included	Included	Integrated
RFID	X	X	x	x	x	X	X
Tyre Tread Depth Gauge	x	X		√		√	√
Universal Sensor Upgrade	<u></u>	N/A	./	N/A	 √	N/A	 
Docking Station and Printer	×	X	×	X	 √	√	x
Additional Information							
Product Number	HAM-D030	<u>ATE-D030</u>	HAM-D045	<u>ATE-D045</u>	HAM-D001	<u>ATE-D001</u>	HAM-D076
Dimensions (HxWxD)	16.5 x 9.5 x 3.8 cm	16.5 x 9.5 x 3.8 cm	22.0 x 13.0 x 3.7 cm	22.0 x 13.0 x 3.7 cm	17.1 x 12.0 x 8.9 cm	17.1 x 12.0 x 8.9 cm	17.3 x 10.4 x 3.6 cm
Warranty	2 Years	1 Year	2 Years	1 Year	2 Years	1 Year	2 Years







\*If users upgrade the sensor coverage, the subscription period will revert to the remaining time offered with the equivalent ATEQ tool..