

What is “ETM”?

ETM (Electronic Test Module) is an additional module to Jaltest Software that is used to verify electronic modules and different sensors installed in commercial vehicles directly.

When working directly on the component, without disassembling it from the vehicle, the verification process is quicker and diagnostic errors due to elements outside the component (connectors, cables...) are avoided.

Current functions allow to verify components installed in vehicles from every truck and bus manufacturer:

- EBS modulators from Wabco and Knorr-Bremse, installed in Mercedes-Benz, Volvo, Scania, DAF, Iveco...
- Wheel speed sensors used in ABS/EBS systems.
- Brake pads wearing sensors.

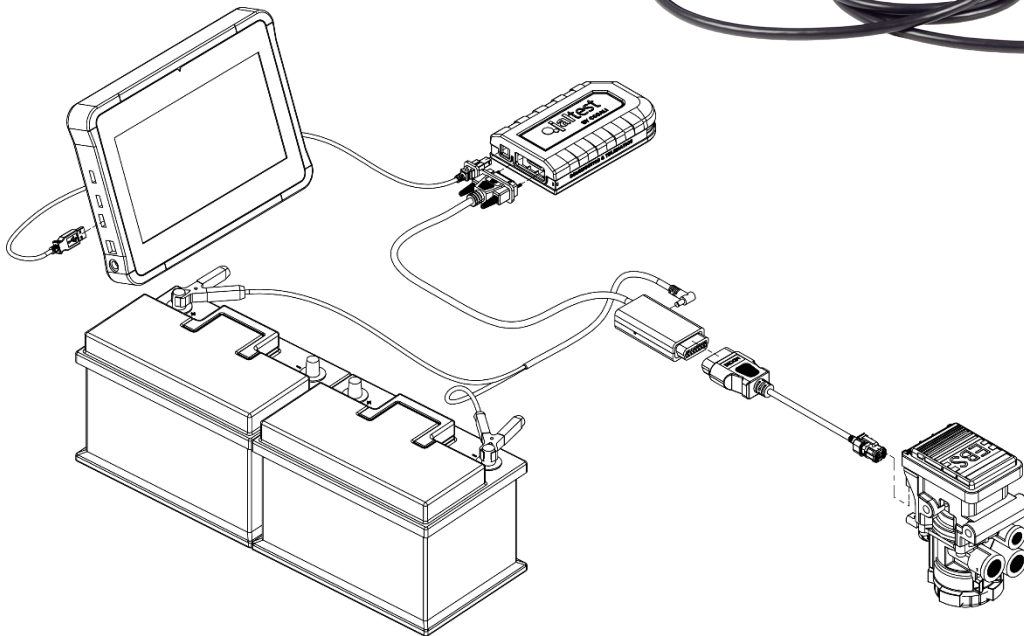
ALL THIS IN JUST ONE DEVICE!



“SAVE TIME AND MONEY IN REPAIRS DUE TO FAILURES IN EBS MODULATORS”

“AND NOW IN SENSORS TOO”

jaltest
ETM



List of supported references:

Wabco

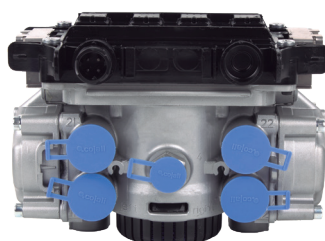
1st Generation Double

- | | |
|------------|------------|
| 4801030010 | 4801030230 |
| 4801030020 | 4801030240 |
| 4801030040 | 4801030250 |
| 4801030050 | 4801030310 |
| 4801030060 | 4801030320 |
| 4801030070 | 4801030330 |
| 4801030080 | 4801030340 |
| 4801030090 | 4801030350 |
| 4801030110 | 4801030360 |
| 4801030120 | 4801030410 |
| 4801030130 | 4801030420 |
| 4801030140 | 4801030430 |
| 4801030150 | 4801030610 |
| 4801030160 | 4801030620 |
| 4801030170 | 4801030630 |
| 4801030210 | 4801030660 |
| 4801030220 | 4801031010 |



2nd Generation Double

- 4801040010
- 4801040020
- 4801040030
- 4801040050
- 4801040060
- 4801040070
- 4801040080
- 4801040090
- 4801041010
- 4801041020
- 4801041030
- 4801041040
- 4801041050
- 4801041060
- 4801041070



Wabco

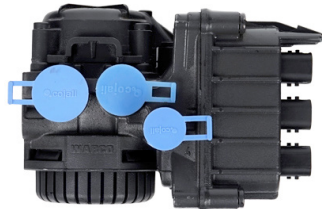
3rd Generation Double

- 4801050010
- 4801050020
- 4801050030
- 4801050040
- 4801050050
- 4801050060
- 4801050070
- 4801050080



4th Generation Simple

- 4801065110
- 4801065120
- 4801066050
- 4801066070



4th Generation Double

- 4801060040
- 4801060050
- 4801061050
- 4801061060
- 4801062010

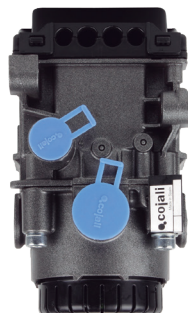


List of supported references:

Knorr-Bremse

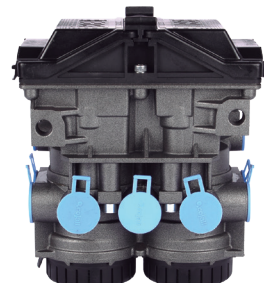
2nd Generation Simple

- 0486203001
- 0486203002
- 0486203005
- 0486203006
- 0486203009
- 0486203012
- 0486203013
- 0486203014
- 0486203016
- 0486203017
- 0486203022
- 0486203023
- 0486203024
- 0486203025
- 0486203026
- 0486203028
- 0486203030
- 0486203031
- 0486203032
- 0486203033
- 0486203034



2nd Generation Double

- 0486204001
- 0486204002
- 0486204004
- 0486204005
- 0486204006
- 0486204008
- 0486204009
- 0486204010
- 0486204012
- 0486204016
- 0486204017
- 0486204018
- 0486204019
- 0486204020
- 0486204021
- 0486204023
- 0486204024
- 0486204025
- 0486204026



Knorr-Bremse

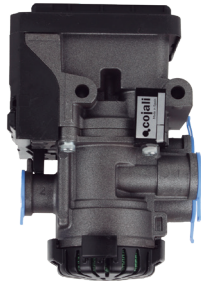
2nd Generation Trailer Control

- 0486205001
- 0486205002
- 0486205003
- 0486205004
- 0486205006
- 0486205008
- 0486205010
- 0486205011
- 0486205014
- 0486205015
- 0486205016
- 0486205017
- 0486205019
- 0486205020
- 0486205022



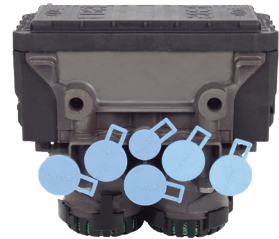
3rd Generation Simple

- K000085
- K000913
- K000914
- K005496
- K010416
- K021202
- K021203
- K021204
- K023219
- K102311



3rd Generation Double

- K000086
- K000088
- K000921
- K000922
- K000923
- K001411
- K005498
- K010415
- K015441
- K016255
- K020020
- K020021
- K020022
- K020023
- K020024
- K023213
- K023215
- K023216
- K023217
- K032014
- K102312



4th Generation Simple

- K050211
- K050214
- K093190
- K102265



4th Generation Double

- K050209
- K050210
- K093191
- K102266

