

Repair Catalog

AUTOMOTIVE INSTRUMENT REPAIR SPECIALISTS

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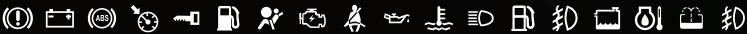


























About Speedline

We have been in the Instrument Repair Trade since 1995, we are based in Western Australia, servicing Australia-wide.

Our services that we offer range from odometer repairs to more complex LCD and circuit repairs.

Some of our services we provide, but not limited to are the following

- Repairing and Installing of automotive and commercial electronic and Mechanical instrumentation.
- Fault finding on electronic instrument circuits.
- Odometer reading corrections
- Reprograming and recoding of instrument clusters
- Calibration of inaccurate gauges mechanical or electronic
- Pixel repairs to faulty LCD screens on instruments and info display units
- · Fuel tank Sender repair and calibration
- All speedometer and tacho repairs
- Dial correction from miles to kilometers for import vehicles
- Customised gauges, including design and printing
- · Limited climate control repairs
- Transducer supplies
- Gauge supplies
- Bosch ABS repairs

The work will be done with complete professionalism, all instruments are calibrated and tested before refitment is performed.

We are constantly updating our hardware and software, to keep up to date with all the latest products that are offered on international markets, and therefore standards will be kept at a high level.

AUTOMOTIVE INSTRUMENT REPAIR SPECIALISTS

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Audi Repairs

AUDI TT INSTRUMENT CLUSTER REPAIR



- Lcd failure
- Illumination
- Custom dials
- km/h or mph conversions
- Intermittent or complete cluster failure
- Pointer/needle failure
- Temperature and / or fuel guage faulty
- Flickering cluster
- Cluster/software programming

AUDI A3/S3 INSTRUMENT CLUSTER REPAIR



- Lcd failure
- Illumination
- Custom dials
- km/h or mph conversions
- Intermittent or complete cluster failure
- Pointer/needle failure
- Temperature and / or fuel guage faulty
- Flickering cluster
- Cluster/software programming

AUDI Q7 IINSTRUMENT CLUSTER REPAIR



- Illumination
- LCD repair
- Gauge failure
- Custom dials
- km/h or mph conversions
- Intermittent or complete cluster failure
- Pointer/needle failure
- Cluster/software programming

AUDI A6/S6/ALLROAD INSTRUMENT CLUSTER REPAIR



- Lcd failure
- Illumination
- Custom dials
- km/h or mph conversions
- Intermittent or complete cluster failure
- Pointer/needle failure
- Temperature and / or fuel guage faulty
- Flickering cluster
- Cluster/software programming

AUDI A3/S3 BOSCH 5.3 ABS MODULE REPAIR



- ABS warning on cluster
- No comms via diagnostic testing
- Sensor faults
- Speedo not working
- Various faults

AUDI S4 INSTRUMENT CLUSTER REPAIR



- Lcd failure
- Illumination, flickering cluster
- Gauge failure
- Custom dials
- km/h or mph conversions
- Intermittent or complete cluster failure
- Pointer/needle failure
- Cluster/software programming

Audi Repairs

AUDI 80 INSTRUMENT CLUSTER REPAIR



- Odometer not working
- Illumination
- Custom dials
- km/h or mph conversions
- Intermittent or complete cluster failure
- Temperature and / or fuel guage faulty

AUDI A6/S6 ABS MODULE REPAIR



- ABS warning on cluster
- No comms via diagnostic testing
- Sensor faults
- Speedo not working
- Various faults

AUDI A3 INSTRUMENT CLUSTER REPAIR



- Illumination
- Custom dials
- km/h or mph conversions
- Intermittent or complete cluster failure
- Pointer/needle failure
- Flickering cluster
- Cluster/software programming

AUDI A4 INSTRUMENT CLUSTER REPAIR



- Illumination
- Custom dials
- km/h or mph conversions
- Intermittent or complete cluster failure
- Pointer/needle failure
- Flickering cluster
- Cluster/software programming

AUDI A6/S6/ALLROAD INSTRUMENT CLUSTER REPAIR



- Illumination
- LCD repair
- Gauge failure
- Intermittent or complete cluster failure
- Pointer/needle failure
- Cluster/software programming

AUDI A4 INSTRUMENT CLUSTER REPAIR



- Lcd failure
- Illumination, flickering cluster
- Gauge failure
- Custom dials
- km/h or mph conversions
- Intermittent or complete cluster failure
- Pointer/needle failure
- Cluster/software programming

BMW Repairs

BMW E39 /E38/E53 INSTRUMENT CLUSTER REPAIR



- Lcd failure
- Illumination
- Custom dials
- km/h or mph conversions
- Intermittent or complete cluster failure
- Pointer/needle failure
- Cluster/software programming

BMW E39 /E38/E53 MID REPAIR



- Lcd failure
- Illumination

BMW E36 OBC 18 BUTTON REPAIR



- Lcd failure
- Illumination repair

BMW E36 INSTRUMENT CLUSTER REPAIR



- Lcd failure
- Illumination
- Custom dials
- km/h or mph conversions
- Intermittent or complete cluster failure
- Pointer/needle failure
- Cluster/software programming

BMW E30/E28



- Odometer failure
- Illumination
- Custom dials
- km/h or mph conversions
- Intermittent or complete cluster failure
- Pointer/needle failure
- Warning light repair
- Battery failure

BMW E36 ACC UNIT REPAIR



- Lcd failure
- Illumination
- Intermittent power failure
- Unresponsive controls ie: blowing hot or cold air contantly
- Complete power failure

BMW Repairs

BMW E60 INSTRUMENT CLUSTER REPAIR



- Illumination
- Custom dials
- km/h or mph conversions
- Intermittent or complete cluster failure
- Pointer/needle failure
- Cluster/software programming

BMW E39 BOSCH ABS REPAIR



- ABS lisht warning on cluster
- No comms via diagnostic testing
- Sensor faults
- Speedometer not working

BMW E34 INSTRUMENT CLUSTER REPAIR



- Lcd failure
- Illumination
- Custom dials
- km/h or mph conversions
- Intermittent or complete cluster failure
- Warning Light failure
- Cluster/software programming

BMW E46 INSTRUMENT CLUSTER REPAIR



- Lcd failure
- Illumination
- Faulty Speedo/Tacho
- Custom dials
- km/h or mph conversions
- Intermittent or complete cluster failure
- Pointer/needle failure
- Cluster/software programming

BMW E36 OBC 8 BUTTON REPAIR



- Lcd failure
- Illumination repair

BMW E85 / Z4 INSTRUMENT CLUSTER REPAIR



- Illumination
- Custom dials
- km/h or mph conversions
- Intermittent or complete cluster failure
- Speedometer / Tacho failure
- Cluster/software programming

BMW Repairs

BMW E90 PROFESSIONAL STEREO LCD REPAIR



- Illumination
- LCD Repair

BMW E39 BOSCH ABS REPAIR



- ABS lisht warning on cluster
- No comms via diagnostic testing
- Sensor faults
- Speedometer not working

BMW E34 INSTRUMENT CLUSTER REPAIR



- Lcd failure
- Illumination
- Custom dials
- km/h or mph conversions
- Intermittent or complete cluster failure
- Warning Light failure
- Cluster/software programming

BMW E46 INSTRUMENT CLUSTER REPAIR



- Lcd failure
- Illumination
- Faulty Speedo/Tacho
- Custom dials
- km/h or mph conversions
- Intermittent or complete cluster failure
- Pointer/needle failure
- Cluster/software programming

BMW E36 OBC 8 BUTTON REPAIR



- Lcd failure
- Illumination repair

BMW E85 / Z4 INSTRUMENT CLUSTER REPAIR



- Illumination
- Custom dials
- km/h or mph conversions
- Intermittent or complete cluster failure
- Speedometer / Tacho failure
- Cluster/software programming

Ford Repairs

FORD COURIER REPAIR



- Temp and Fuel gauge fault
- Intermittent or complete cluster failure
- Cluster/software programming

FORD EB CLUSTER REPAIR



- Odometer failure
- Speedometer repair
- Tachometer repair / calibration

FORD TRANSIT BOSCH 5.7 ABS REPAIR



- ABS warning on cluster
- No comms via diagnostic testing
- Sensor faults
- Various faults

FORD FOCUS REPAIR



- Illumination
- LCD repair
- Incorrect warning lights
- Flickers on and off
- Intermittent or complete cluster failure
- Cluster/software programming

FORD AU CLIMATE CONTROL REPAIR



- Illumination
- LCD repair

FORD TRANSIT INSTRUMENT CLUSTER REPAIR



- Illumination
- LCD repair
- Incorrect warning lights
- Flickers on and off
- Intermittent or complete cluster failure
- Cluster/software programming

Holden Repairs

HOLDEN ASTRA CLUSTER REPAIR

HOLDEN VY/VZ LCD REPAIR





- Illumination
- LCD repair
- Flickers on and off
- Intermittent or complete cluster failure
- Cluster/software programming
 - HOLDEN VN/VP CLUSTER REPAIR
- Illumination
- LCD BLACK OR BLANK
- Cluster/software programming

HOLDEN VZ CLUSTER REPAIR





- Odometer failure
- Speedometer repair
- Tachometer repair
- Temp and fuel gauge repair
 - **HOLDEN BOSCH 5.7 ABS REPAIR**



- Illumination
- Complete cluster failure
- Cluster/software programming

HOLDEN VN - VS INSTRUMENT CLUSTER REPAIR



- ABS warning on cluster
- No comms via diagnostic testing
- Sensor faults
- Various faults

- Illumination
- LCD repair
- Speedometer and Tachometer repair
- Intermittent or complete cluster failure
- Cluster/software programming

Holden Repairs

HOLDEN VECTRA CLUSTER REPAIR

HOLDEN VY/VZ LCD REPAIR





- Illumination
- LCD repair
- Flickers on and off
- Intermittent or complete cluster failure
- Cluster/software programming

- Illumination
- Pointer Failure with all other functions operating
- Cluster/software programming

Mercedes Benz Repairs

MERCEDES W220 CLUSTER REPAIR

MERCEDES W208 CLK CLUSTER REPAIR





- Partial or complete illumination repair
- Speedometer failure
- Buzzer failure
- LCD repair
- Complete power failure
- Cluster / software programming
 - MERCEDES W124 INSTRUMENT CLUSTER REPAIR



MERCEDES W140 INSTRUMENT CLUSTER REPAIR



- Odometer failure
- Speedometer repair
- Tachometer repair
- Time Clock repair
- Temp and fuel gauge repair
 - MERCEDES W209 INSTRUMENT CLUSTER REPAIR



- Centre LCD repair
- Speedometer repair
- Intermittant gauges
- Complete cluster failure
- Illumination failure
- Cluster software programming

• Illumination

• Illumination

• Centre display LCD

• LCD Temp and Clock Pixel failure

• Cluster/software programming

• Intermittant jumpy gauges

- Odometer repair
- Complete cluster failure

MERCEDES VITO INSTRUMENT CLUSTER REPAIR



- Illumination
- LCD repair
- Speedometer and Tachometer repair
- Intermittent or complete cluster failure
- Cluster/software programming

Mercedes Benz Repairs

MERCEDES W210 CLUSTER REPAIR





- Partial or complete illumination repair
- Speedometer failure
- Buzzer failure
- LCD repair
- Complete power failure
- Cluster / software programming

MERCEDES W211 E CLASS INSTRUMENT CLUSTER REPAIR



- Centre LCD repair
- Speedometer repair
- Intermittant gauges
- Complete cluster failure
- Illumination failure
- Cluster software programming

MERCEDES W463 INSTRUMENT CLUSTER REPAIR PRE FACE LIFT



- Partial or complete illumination repair
- Speedometer failure
- Buzzer failure
- LCD repair
- Complete power failure
- Cluster / software programming

- Illumination
- LCD Temp and Clock Pixel failure
- Centre display LCD
- Intermittant jumpy gauges
- Cluster/software programming

MERCEDES W215 CL INSTRUMENT CLUSTER REPAIR

MERCEDES W208 CLK CLUSTER REPAIR



- Partial or complete illumination repair
- Speedometer failure
- Buzzer failure
- LCD repair
- Complete power failure
- Cluster / software programming

MERCEDES W210 ACC REPAIR



- Illumination
- LCD repair
- Button failure

SAAB Repairs

SAAB GM 900 SID UNIT REPAIR



SAAB GM 900 ACC UNIT REPAIR



- Lcd failure
- Illumination
- Speaker failure

- Illumination
- Lcd failure

SAAB 93 ACC UNIT REPIAR



SAAB 93 SID 1 REPAIR



- Lcd failure
- Illumination
 - **SAAB 5.4 ABS MODULE REPAIR**

- Lcd failure
- Illumination
- Speaker failure

SAAB 93 SID 2 REPAIR



- ABS warning on cluster
- No comms via diagnostic testing
- Sensor faults
- Various faults

- Lcd failure
- Illumination
- Speaker failure

SAAB Repairs

SAAB 95 SID 1 REPAIR

SAAB 95 SID 2 REPAIR





- Lcd failure
- Illumination
- Speaker failure

- Lcd failure • Illumination
 - Speaker failure

SAAB ABS REPAIR WITH TRACTION



SAAB 9-5 INSTRUMENT CLUSTER REPAIR



- ABS warning on cluster
- No comms via diagnostic testing
- Sensor faults
- Various faults
 - SAAB 9-3 INSTRUMENT



CLUSTER REPAIR

- Illumination
- LCD repair
- Intermittent or complete cluster failure
- Cluster/software programming

- Illumination
- LCD repair
- Intermittent or complete cluster failure
- Cluster/software programming

Custom Dials & Conversions

CUSTOM PRESSURE GAUGE







REFURBISHED DIALS

VDO WHITE FACE DIALS





CUSTOMISED DIALS

MPH - KM/H CONVERSIONS





COLOUR CONVERSIONS

HARLEY DAVIDSON MILES - KMS





Custom Dials & Conversions

HARLEY DAVIDSON CUSTOM
DIAL



MILES - KM/H CONVERSION



TACHOMETER CONVERSIONS



CLASSIC CONVERSIONS



PORSCHE CONVERSIONS



COLOUR CONVERSIONS



ELECTRONIC CONVERSIONS



CHEV RESTORATION

