

APPROVED REPAIRER EQUIPMENT LIST

Pulling arm

Pulling arm to have a minimum capacity of 10 tonne.

Hydraulic ram

Hydraulic ram to have a minimum capacity of 4 tonne.

Panel stands

Spark Resistant Blankets

At least 2 weld resistant blankets should be readily available on site to protect the exterior and interior of the vehicle during the welding process.

Welding Screens

At least 1 weld screen should be available on site to protect other vehicles and equipment during the welding process

Water / Steam pressure cleaner

Hydraulic press

Hydraulic press to have a minimum capacity of 10 tonne, and secured to the floor.

Engine hoist

An engine hoist capable of removing all engines / suspension units – minimum capacity 0.5 tonne

Weld fume extractor

Centralised or mobile units available on site with appropriate extraction capability.

Dust extraction system

Centralised or mobile dust extraction units available on site with appropriate extraction capability.

Industrial vacuum cleaner

Vacuum cleaner should also have wet facility.

Air compressor with oil and water separator

2 post OR 4 post vehicle hoist

Ramps must have a minimum safe working load of 3 tonnes

Fuel retriever unit for petrol and diesel, for removal and temporary storage of fuel.

If one unit is used for both fuels, then cleaning procedure available.

Headlamp alignment equipment

Headlamp equipment must be capable of aligning all headlamps. The floor area should be level.

Brake Pressure Bleeding Equipment, either electric or vacuum unit

Trolley jacks

Trolley jacks to have a minimum capacity of 3 tonne.

Axle stands

Minimum number of 4 axle stands available, capable of minimum capacity of 3 tonne.

Dent Reduction System

Induction Heater

Preferred to oxy-acetylene welding plant as less risk in the workshop and more controlled when in use and

therefore less associated damage incurred.

Torque Wrenches

Torque wrenches particularly important in the 'Pedestrian Protection Zones' and to cover a minimum range of 3 -450 Nm to cater for all vehicles

Infra Red Drying

Infra-Red Dryer should have a minimum specification of 3000 Watts

Paint Thickness Gauge

Hybrid & Electric Vehicle charging and associated safety equipment

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