

Heavy Duty Tool Storage for SkillsTech Automotive Training Centre

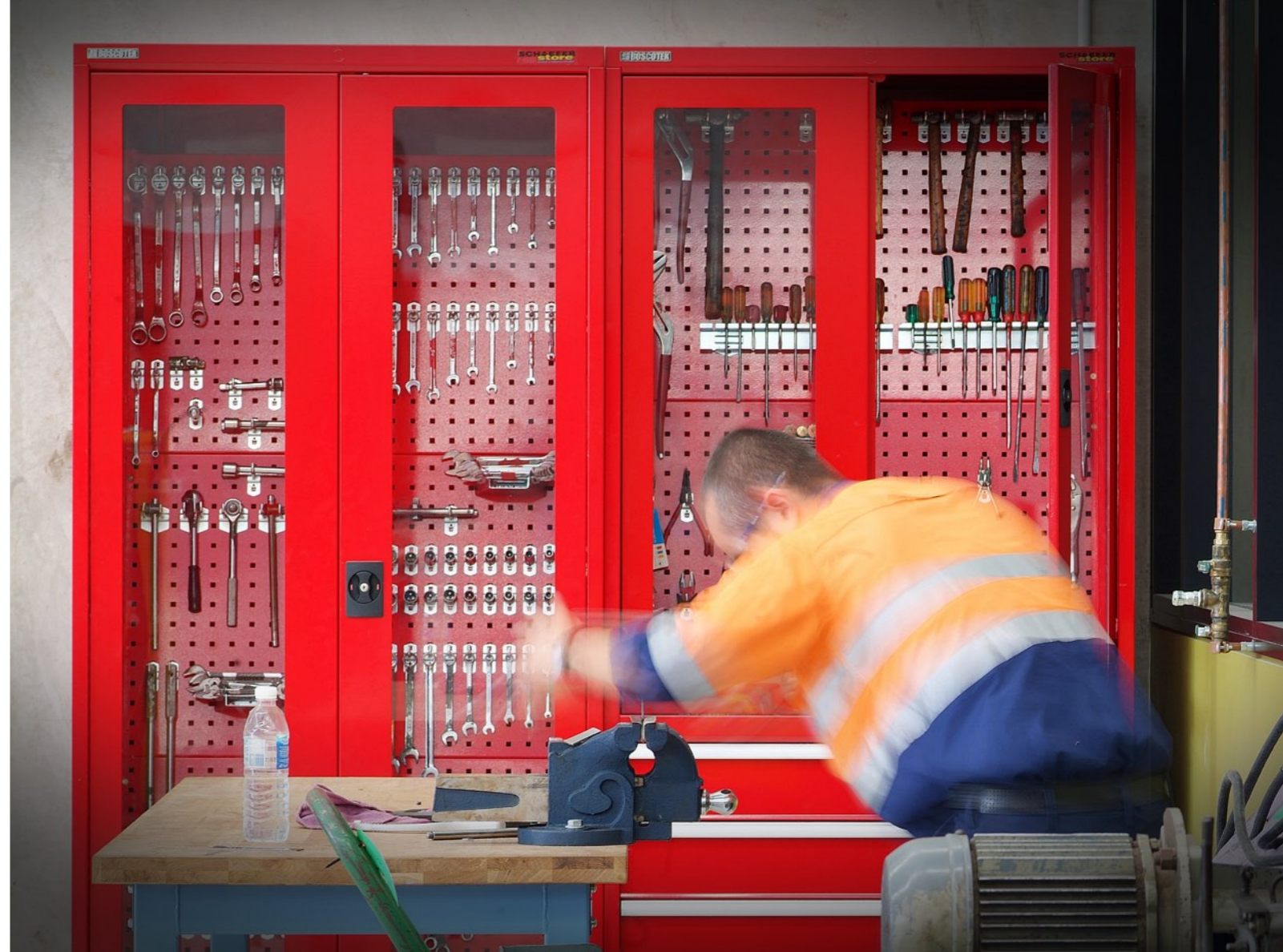
Dubbed as "Industry's right hand", SkillTech Australia is Queensland's leading TAFE institute. Their recently built Heavy Automotive Training Centre in Acacia Ridge, is home to many aspiring apprentices, studying to become some of the industries finest mechanics and technicians. Producing such quality in this ever evolving industry requires expert guidance, modern facilities and professional equipment, of which Boscotek together with Materials Handling were selected to supply...

SkillsTech Australia is one of Australia's leading vocational education facilities and is Queensland's leading TAFE institute in trade and technician training in the areas of automotive, building and construction, manufacturing and engineering, electrical and sustainable technologies.

The Heavy Automotive section trains apprentices for leading truck manufacturing companies like, Volvo, Kenworth and Western Star and leading earthmoving machinery suppliers such as Komatsu and Case.

With the potential outcome of most apprentices to be working with 5 tonne trucks to 100 tonne dump trucks, the SkillsTech workshop provide thousands of tools and hundreds of parts for students to use. With so many items, industrial storage formed one of the focal points to the workshop's success during its planning phase.

Boscotek's local reseller, Materials Handling Pty Ltd was awarded the storage project to supply a range of standard and custom Boscotek storage cabinets alongside



ABOVE:
High density cabinets with clear polycarbonate doors
BELOW:
Storage of clutch plates



racking and materials handling equipment.

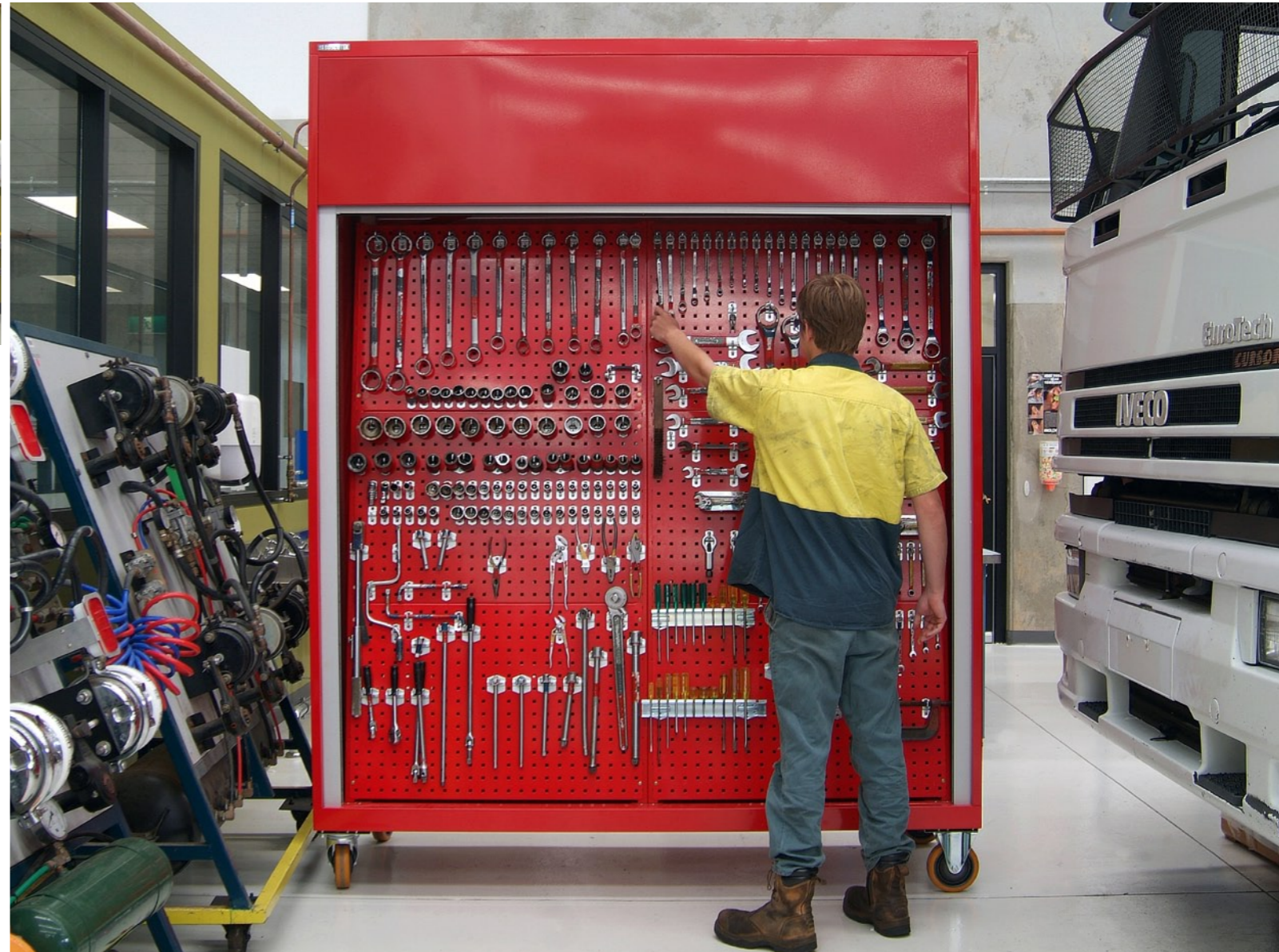
Over 30 high density combination cabinets were used to store the majority of tools and parts in an organised and efficient manner. The cabinets consisted of high density drawers and perforated panels, with clear polycarbonate screen doors, allowing fast access and easy location of individual items. The perforated panels allowed for custom arrangements of tool hanging accessories, neatly storing everything from spanners and sockets sets to gaskets and clutch plates. Braking heavy duty castors were also used, providing much needed



BELOW:
Heavy duty workbench with stainless steel bench top



BELOW:
Heavy duty workbench with oak bench top
LEFT:
Heavy Vehicle Training Workshop



mobility, allowing for flexible workflows patterns and large vehicles in the workshop.

Several Boscotek Panel Trolley Stations were also specified giving the workshop supreme access to multiple sets of tools and parts in one large mobile location. The patented counter balanced polycarbonate door is free of aluminium joining rods, offering clearer vision of stored items and the exceptional springing door system makes lifting easy.

Various style Heavy Duty Workbenches were spread out over the two workshops giving students a robust work surface suitable for the demands of the heavy vehicle training centre. A solid 40mm oak timber bench top was used over the majority of the workbenches because of its longevity and low maintenance properties.

Stainless steel bench tops were also used in several areas of the workshop where heavier metal parts, like castings, gears and gaskets are to be worked with. The 1.2mm stainless steel skin provides the ideal working surface when constantly working with metal objects and liquids.

Boscotek workshop storage cabinets are available in a wide range of standard and premium colours, allowing any workshop to stand out or blend in. SkillsTech chose red making the cabinets easily identifiable in such a large and busy workshop.

The staff and students at SkillsTech, Heavy Automotive department, are extremely pleased with the integration and performance of the Boscotek product.

Contact Boscotek for your next workshop storage installation or upgrade.

ABOVE:
Boscotek Panel Trolley Station