



Opening the door on quality

ENGINEERED TO STAND UP TO THE CHALLENGES OF AUSTRALIA'S HARSH OPERATING ENVIRONMENT, THE WHITING BY TIEMAN RANGE OF STRONG AND RELIABLE TRUCK DOORS INCLUDES MODELS TO SUIT ALMOST ANY TASK.

Dry freight doors

Tieman is offering two doors in the dry freight sector. The base model, the Whiting Excel, is a plywood door; and the Whiting C4 Lite is a lightweight but robust aluminium door.

Both offer a quiet, smooth and long life operation through the use of large 50mm diameter sealed nylon rollers which offer twice the life expectancy of most other door rollers. Tieman says that the durability of these doors has been well proven. The doors' integrated extruded continuous aluminium hinge configuration has been tested for

more than 90,000 cycles which equates to approximately 10 years of use in normal operation, with results indicating continued high levels of performance.

As the name of the C4 Lite would suggest, this model is much lighter than comparable doors. Tieman states that the C4 Lite is actually 15 percent lighter than similar aluminium continuous hinge wooden doors. Constructed of extruded 18mm aluminium panels with a centrally located reinforcement rib, the C4 Lite is built for maximum strength and resistance to internal impact. Its panels are also designed for easy assembly and

disassembly using a clip together continuous hinge design.

Panels of the Excel are constructed of high quality exterior grade WBP (weather and boil proof) plywood.

Each of these models also feature durable side, top and bottom seals; while a twin spring offers added reliability and independent lifting capabilities for each individual cable.

To minimise downtime and maintenance costs, they also utilise bolt on roller retainers which make the process of changing rollers quick and easy.

Refrigerated freight doors

Tieman has two doors available in this sector. For refrigerated Chillier applications, Tieman offers the Tempguard 40, a door that is well suited to applications requiring temperatures of -7°C and above. Shutter panels for this model are insulated with polyurethane (CFC) free foam.

Designed for the harshest operating environments, the Tempguard 40 features 40mm thick one piece fibreglass panels with reinforcement ribs that will not delaminate, corrode or rot.

All steel hardware and hinges are also finished in an e-coating for added durability, while a spring loaded lock catch provides consistent lock tension and maximum security.

According to Tieman, the pre-painted baked on aluminium outer finish will last as long as the sides of the truck body. This finish is also smooth and clean, ideal for branding and decals. Again, a quiet, smooth and long life operation is achieved through the use of large 50mm diameter sealed nylon rollers.

For refrigerated Freezer applications, Tieman has the Tempsaver 50 Safeguard, a

door well suited for applications requiring temperatures of -7°C and below.

Designed for harsh operating environments, this unit is insulated with polyurethane (CFC) free foam to ensure temperatures inside the truck body or trailer are always maintained.

A 'fingerguard' safety feature helps to prevent fingers being inadvertently placed between the panels when it is being closed.

Large 50mm diameter sealed steel rollers with stainless steel shafts and a noise reducing system provide smooth running, extra strength and durability.

To enhance operator efficiency and safety, Tieman also has the ElectroLIFT® remote controlled door system available. It is the leading powered roller shutter truck door operator and can be installed on new Whiting doors or easily retrofitted to all brands of roll up truck panel doors without the need for any adjustments to door balance springs.

This system is comprised of an aluminium rail with tooth racks, dual small compact DC electric motors and a control box, and can be used with 12V or 24V applications. Once the system is connected

to the vehicle's battery, the ElectroLift smoothly opens or closes the door, improving operator safety, load security and increasing the service life of the door. The full range of Whiting by Tieman truck doors is backed by Tieman's 24/7 nationwide service network, which is supported by a fleet of nearly 60 service vehicles that operate throughout Australia. ➡

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