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Making maintenance on-site safe, efficient and easy

Underground Replacement Parts

Bend-tech replacement parts are designed to suit specific underground machines. Our products are engineered to improve the safety and efficiency of underground operations and working at heights scenarios.

Safety

Our handrails are easily engaged and folded to ensure operators can maintain the critical 3-points of contact at all times. Kick plates incorporated into most handrails to minimise drop hazards from the deck. Our replacement parts have been designed with the safety of the operators and those in the surrounding work areas at the forefront.

Engineered Tough

All of our underground machinery replacement parts have been designed and engineered to comply with the relevant Australian Standard.

Environmentally Resistant

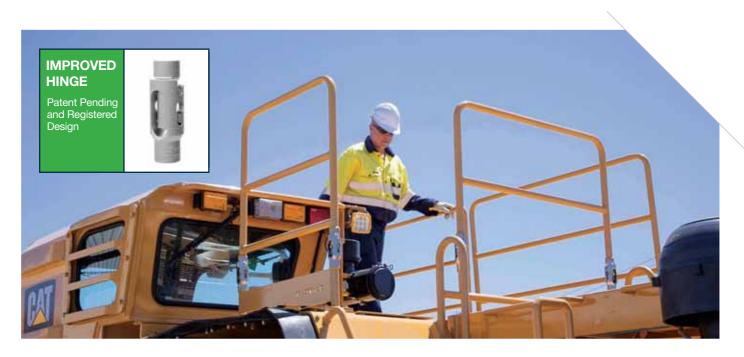
A heavy-duty zinc coating provides our parts with corrosion protection, followed by a safety yellow topcoat or machine specific colours.

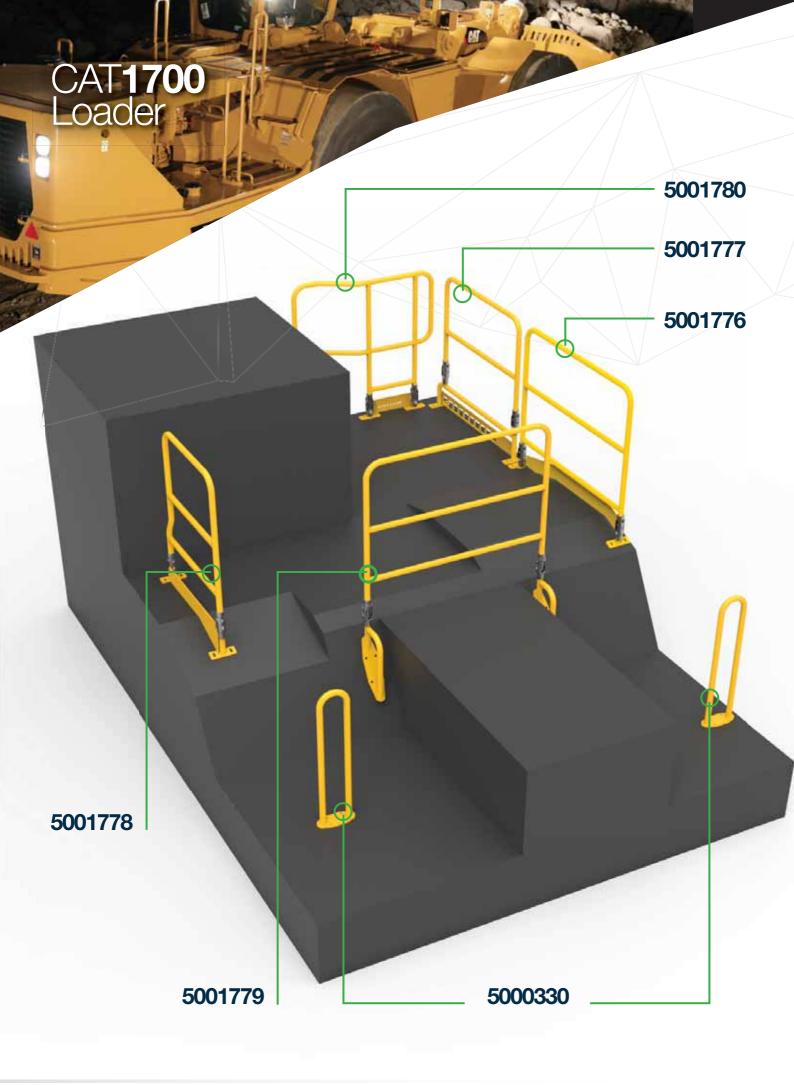
Unrivalled Economy

Our low-folding handrails prevent damage, which reduces the chance of needing replacement. We are able to deliver our high performance, high quality replacement parts at a significant saving when compared to OEM parts.

Improved Hinge Design

Our field studies have yielded a hinge system that far exceeds the performance of the OEM hinge system. Constructed out of stainless steel to ensure corrosion resistance and improved functionality, our hinge system allows operators to easily engage and fold our handrails.





CAT1700 Loader



OEM No. 453-8708 (OLD 318-7892)



OEM No. 453-8707 (OLD 318-7901)



OEM No. 453-8698 (OLD 318-7896)



OEM No. 453-8709 feet attached (OLD 318-7885)



HANDRAIL 5001780 OEM No. 453-8706 (OLD 318-7853)



* HANDRAIL 5000330 OEM No. 230-9812



* TILT CYLINDER GUARD 5001946

OEM No. 199-5816

FULL HANDRAIL SET TO SUIT CAT LOADER 1700 - PART NO: 5001781





CAT1700 Folding Guards

Made to suit CAT 1700 Loaders, our fender acts as a wheel guard and is designed to withstand the harshest underground mining environments.

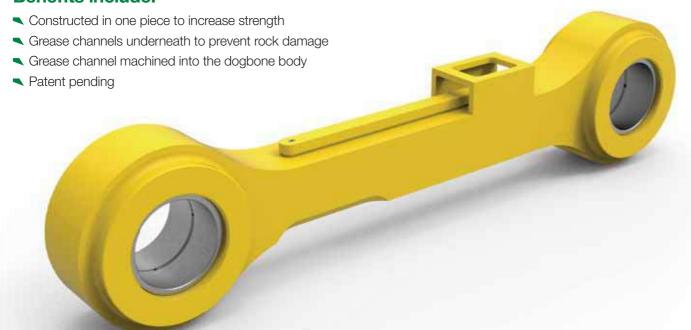


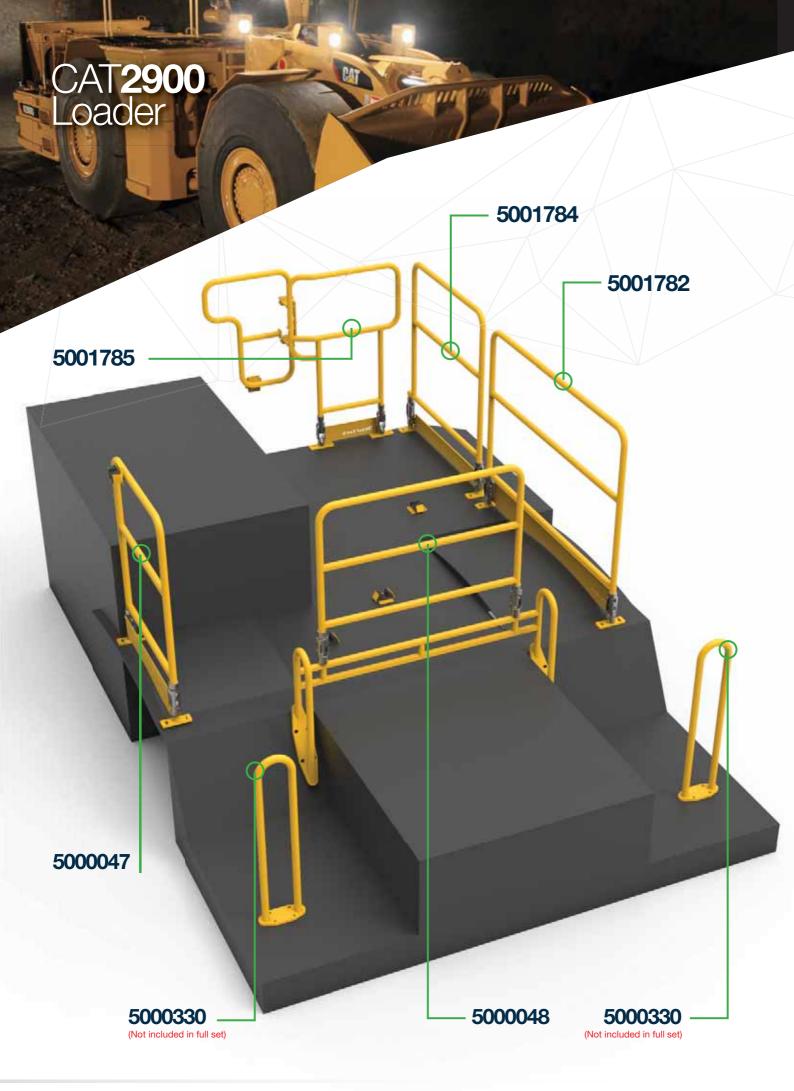
CAT1700 Dog Bone

Bend-tech's Dog Bone components are precision manufactured and machined from high tensile steel, with hardened and ground bushes. To suit OEM No.186-9866

* Part No. 5001955

Benefits include:





CAT2900 Loader



HANDRAIL 5000047 OEM No. 453-8705 (OLD 321-4745)



HANDRAIL 5001784 OEM No. 453-8702 (OLD 321-4758)





* CAB HANDRAIL 5001816



OEM No. 230-9812

* COVER - LUBRICATION LINES 5000333 OEM No. 203-1563

* CYLINDER GUARD 5001789 OEM No. Cylinder Guard - 217-0347

OEM No. 250-0931



OEM No. 252-5933

* WINDOW GUARD 5000331



* FENDER 5001787 * FENDER 5001788 OEM No. AS-RH 230-9241 OEM No. AS-LH 230-9240



* BUCKET BUMPER 5000332 OEM No. 233-0734

OEM No. 251-7851

FULL HANDRAIL SET TO SUIT CAT LOADER 2900 - PART NO: 5001786







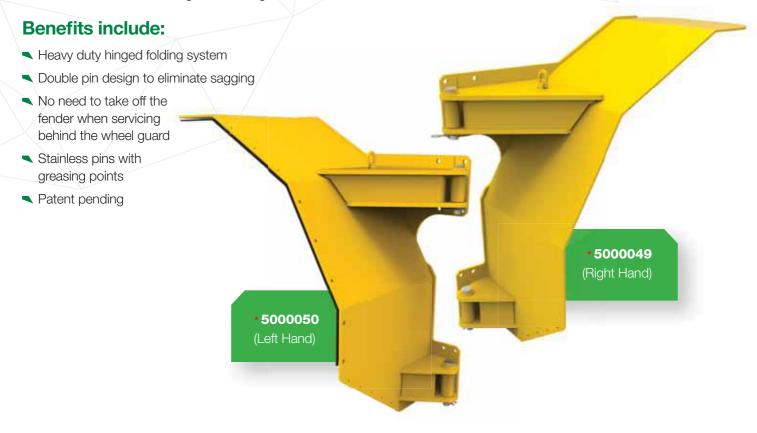
OEM No. 248-5139

TAILSHAFT GUARD BOTTOM 5001947

OEM No. 248-5140

CAT2900 Folding Guards

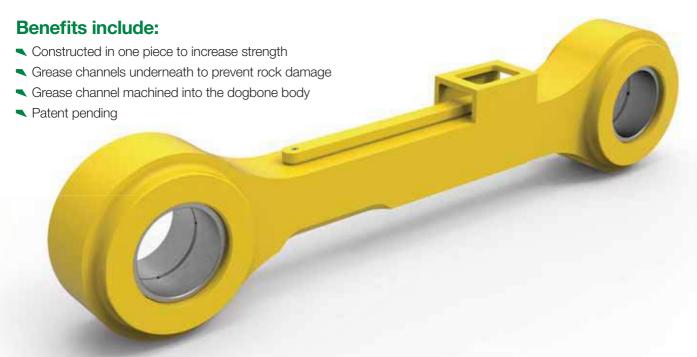
Made to suit CAT 2900 Loaders, our fender acts as a wheel guard and is designed to withstand the harshest underground mining environments.

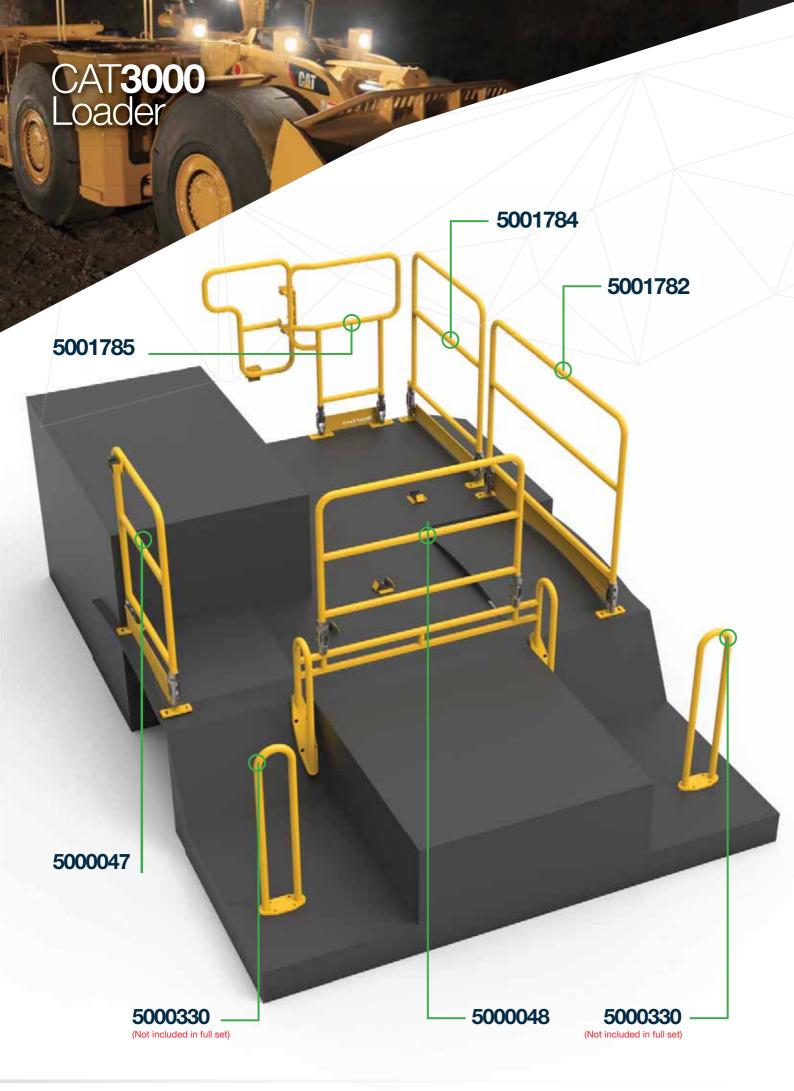


CAT2900 Dog Bone

Bend-tech's Dog Bone components are precision manufactured and machined from high tensile steel, with hardened and ground bushes. To suit OEM No. 186-9869

* Part No. 5001783





CAT3000 Loader



HANDRAIL 5001782

OEM No. 453-8703 (OLD 321-4739)



HANDRAIL 5000047

OEM No. 453-8705 (OLD 321-4745)



HANDRAIL 5000048

OEM No. 452-8704 feet attached (OLD 321-4753)







* HANDRAIL 5000330

OEM No. 230-9812

FULL HANDRAIL SET TO SUIT CAT LOADER 3000 - PART NO: 5001786

OEM No. 453-8701 (OLD 321-4767)





CATAD30 TRUCK







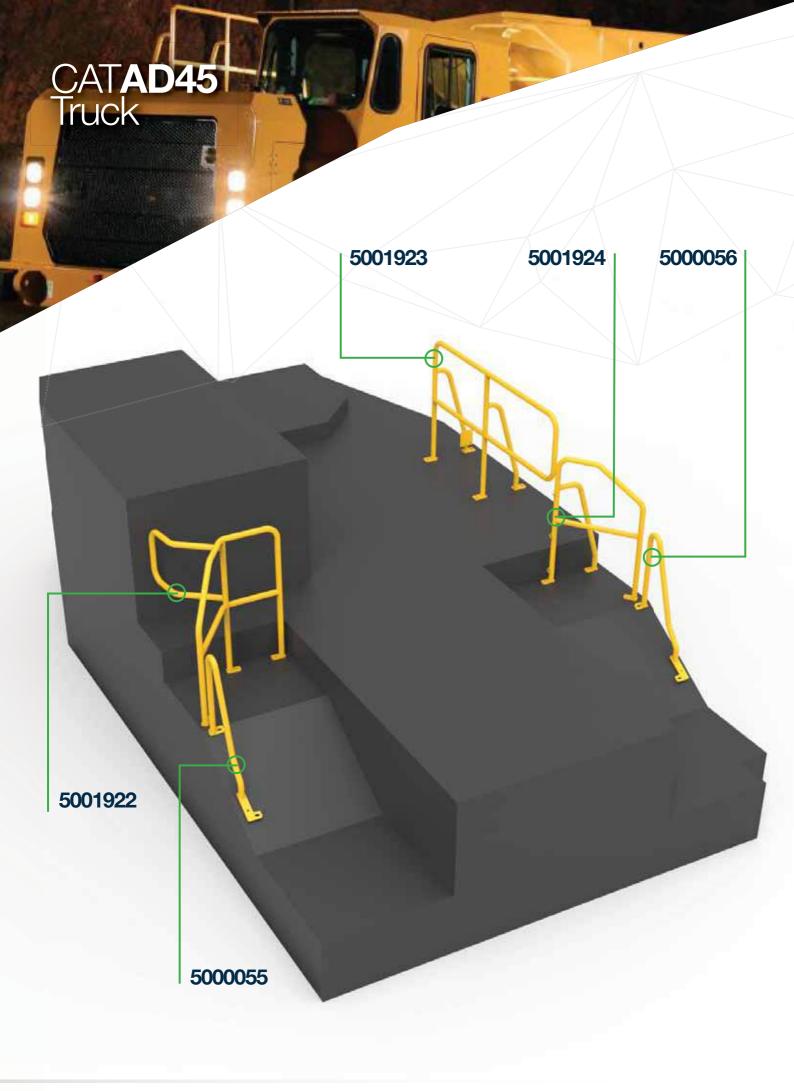






FULL HANDRAIL SET TO SUIT CAT TRUCK AD30 - NO: 5001960





CATAD45 TRUCK



HANDRAIL 5000055 OEM No. 245-2160



HANDRAIL 5000056OEM No. 245-2161



HANDRAIL 5001922 OEM No. 271-1840



HANDRAIL 5001923OEM No. 271-1841



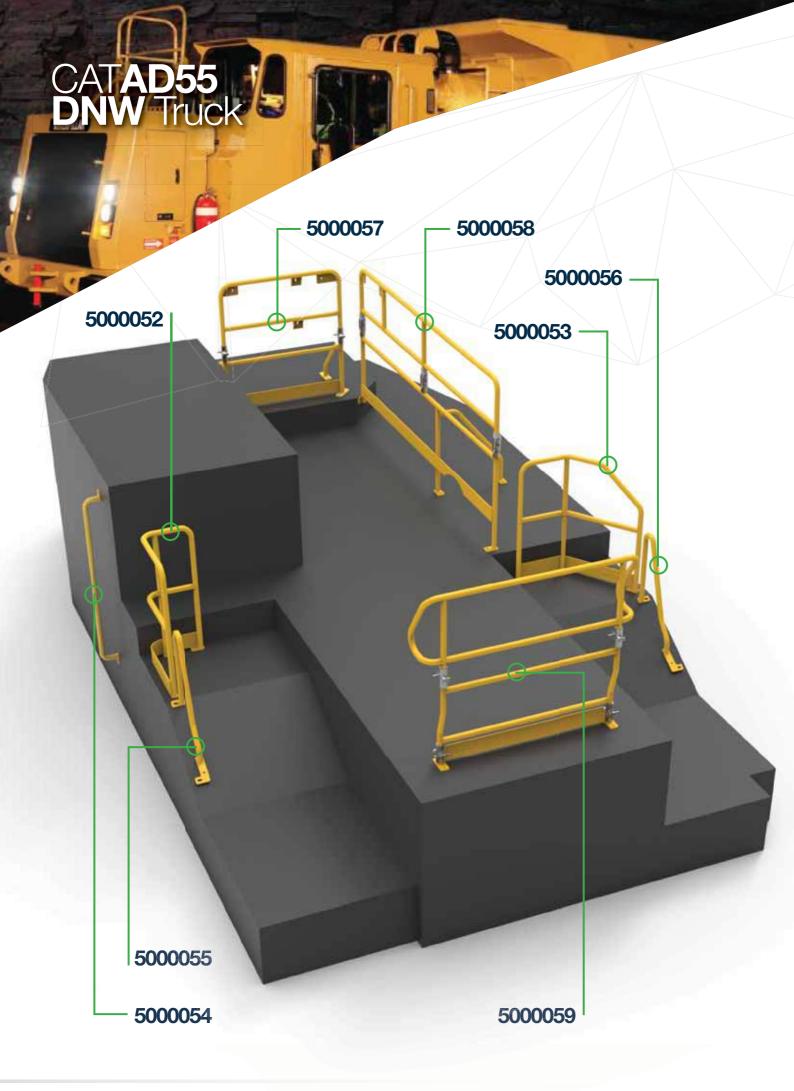
HANDRAIL 5001924 OEM No. 271-1842



*BUMPER 5001935
OEM No. 166-4225 (single unit)

FULL HANDRAIL SET TO SUIT CAT TRUCK AD45 - PART NO: 5001925

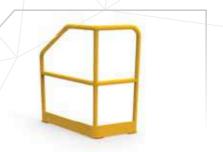




CATAD55-DNW TRUCK



HANDRAIL 5000052 OEM No. 211-3320



HANDRAIL 5000053OEM No. 211-3321



HANDRAIL 5000054 OEM No. 211-3328



HANDRAIL 5000055 OEM No. 245-2160



HANDRAIL 5000056 OEM No. 245-2161



HANDRAIL 5000057 OEM No. 321-4800 Offset Feet



HANDRAIL 5000058OEM No. 361-8490

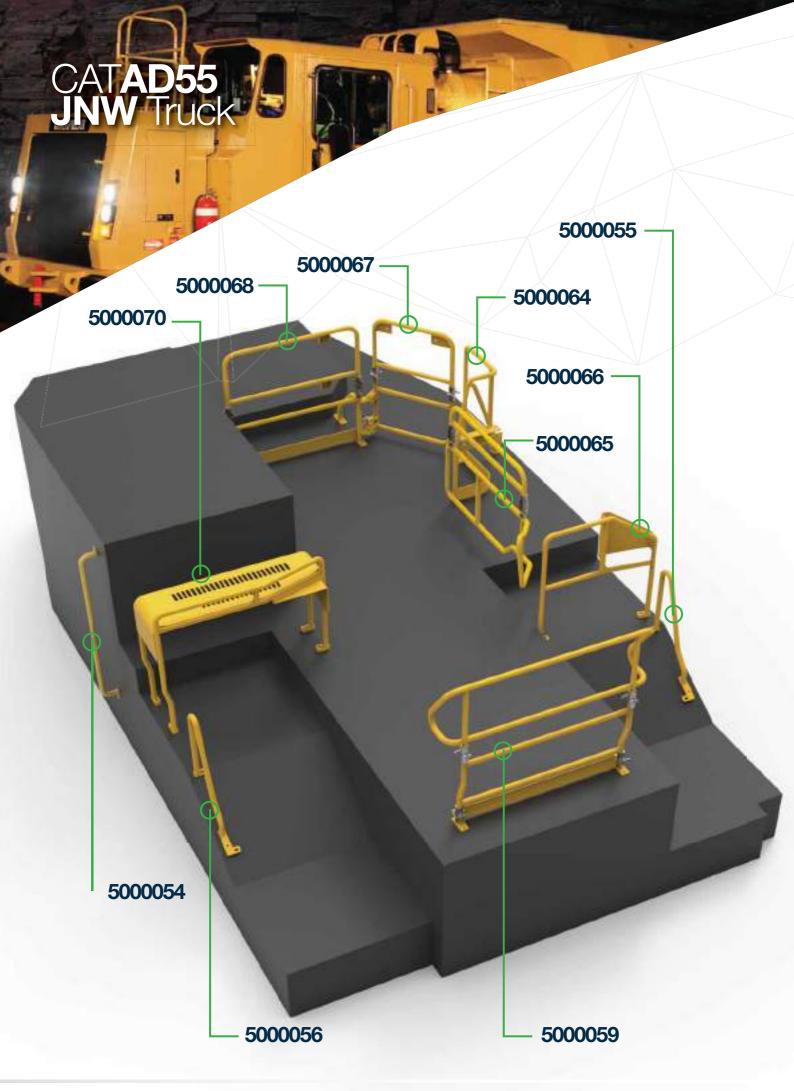


HANDRAIL 5000059OEM No. 316-2954



*BUMPER 5001935
OEM No. 166-4225 (single unit)

FULL HANDRAIL SET TO SUIT CAT TRUCK AD55-DNW - PART NO: 5000060



CATAD55B-JNW TRUCK



HANDRAIL 5000054 OEM No. 211-3328



HANDRAIL 5000055 OEM No. 245-2160



HANDRAIL 5000056 OEM No. 245-2161



HANDRAIL 5000064OEM No. 304-6145



HANDRAIL 5000065 OEM No. 313-2827



HANDRAIL 5000066 OEM No. 304-6148



HANDRAIL 5000067 OEM No. 313-3123



HANDRAIL 5000068 OEM No. 313-3146 Straight Feet



HANDRAIL 5000059 OEM No. 316-2954



HANDRAIL 5000070 OEM No. 310-4990

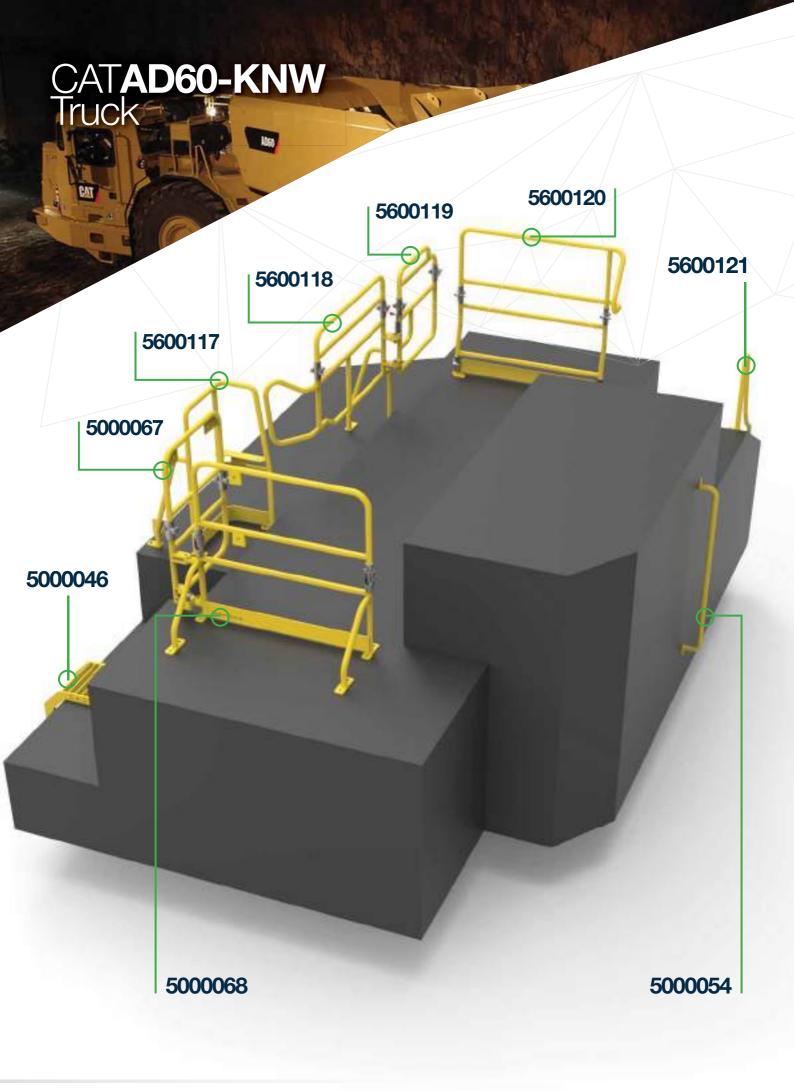


* LADDER 5000046 OEM No. 338-6547



* BUMPER 5001935 OEM No. 166-4225 (single unit)

FULL HANDRAIL SET TO SUIT CAT TRUCK AD55-JNW - PART NO: 5000071



CATAD60-KNW TRUCK



HANDRAIL 5000054 OEM No. 211-3328



OEM No. 313-3123



OEM No. 313-3146



HANDRAIL 5600118 OEM No. 393-5365



HANDRAIL 5600117 OEM No. 366-4160



HANDRAIL 5600119 OEM No. 393-5385



OEM No. 370-2776



OEM No. 380-0075

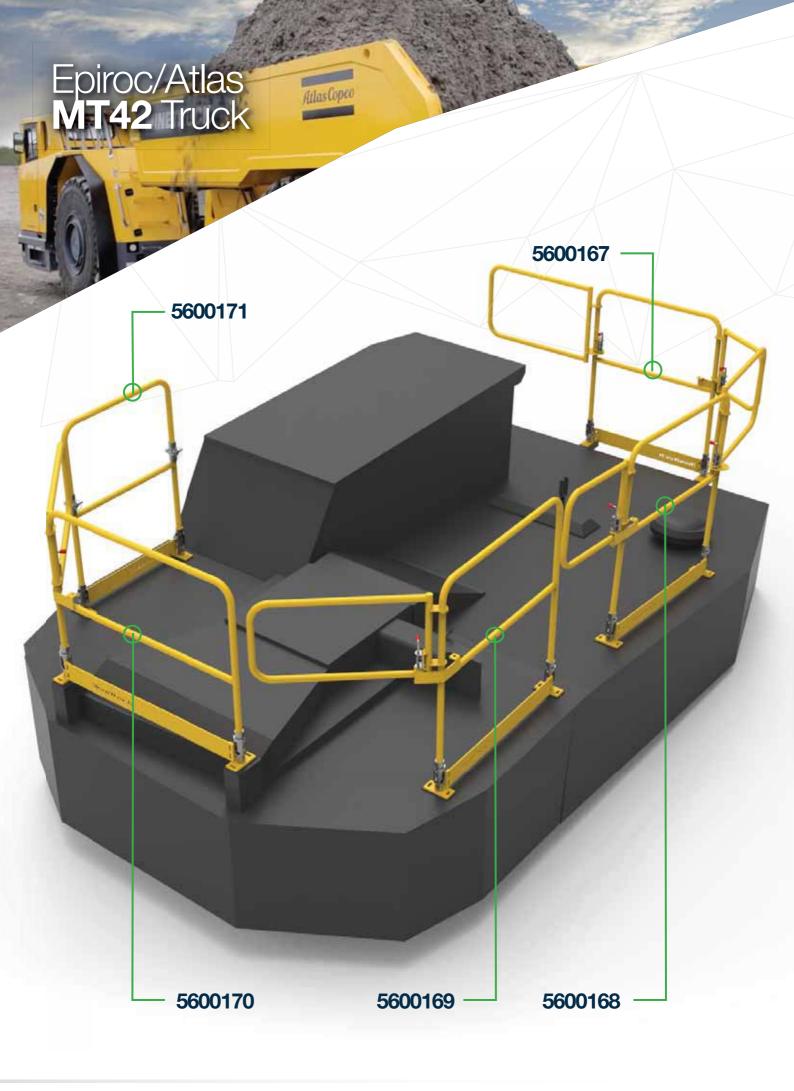


OEM No. TBA



* BUCKET BUMPER 5000332 OEM No. 233-0734

FULL HANDRAIL SET TO SUIT CAT TRUCK AD60-KNW - PART NO: 5600122



Epiroc/Atlas MT42 TRUCK







HANDRAIL 5600167

HANDRAIL 5600168

HANDRAIL 5600169



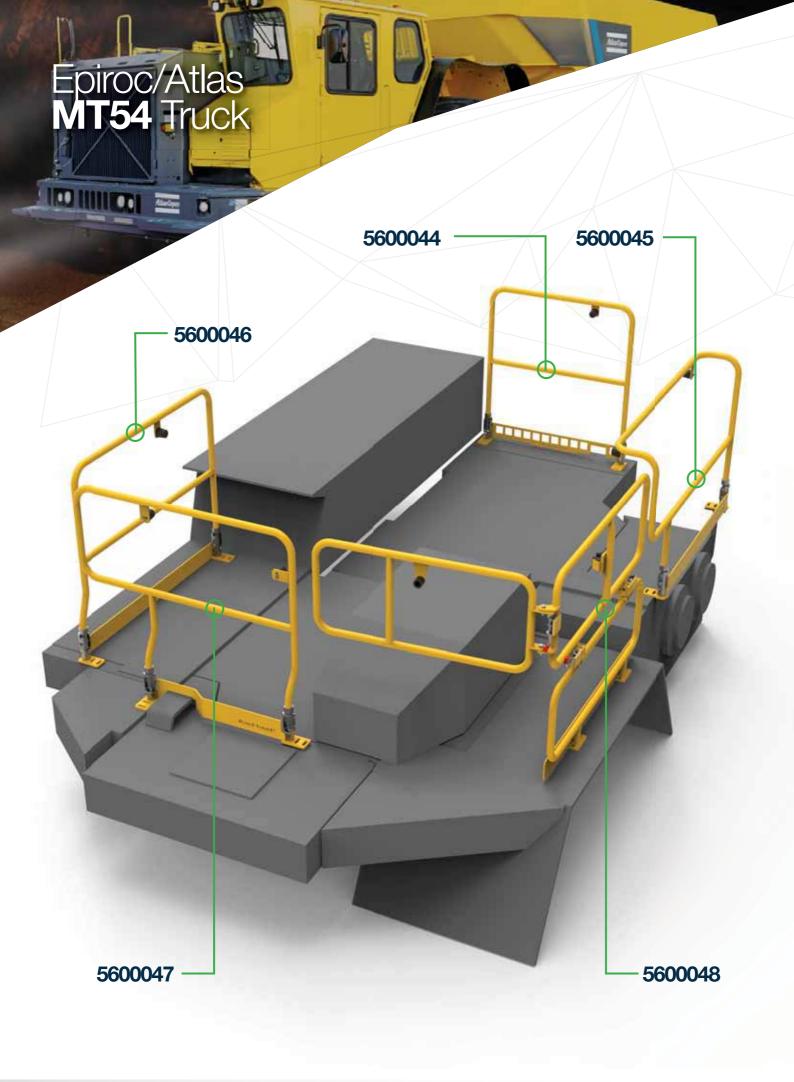


HANDRAIL 5600170

HANDRAIL 5600171

FULL HANDRAIL SET TO SUIT EPIROC/ATLAS MT42 FULL SET - PART NO: 5600172





Epiroc/Atlas MT54 TRUCK



HANDRAIL 5600044 TO SUIT MT65 TRUCK - FRONT



HANDRAIL 5600045
TO SUIT MT65 TRUCK - RH FRONT



HANDRAIL 5600046 TO SUIT MT65 TRUCK – LH REAR



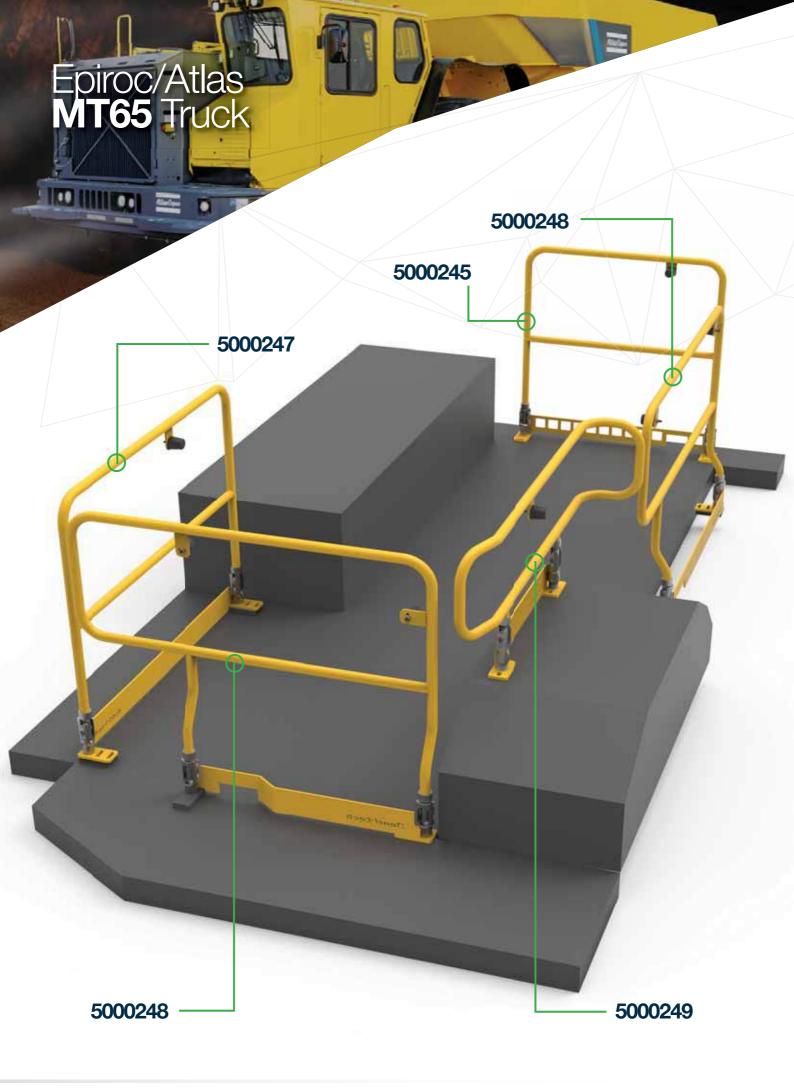
HANDRAIL 5600047 TO SUIT MT65 TRUCK – REAR



HANDRAIL 5600048 TO SUIT MT65 TRUCK – EXHAUST HANDRAIL

FULL HANDRAIL SET TO SUIT EPIROC/ATLAS MT54 TRUCK PART NO. 5600049





Epiroc/Atlas MT65 TRUCK







HANDRAIL 5000246

HANDRAIL 5000247





HANDRAIL 5000248

HANDRAIL 5000249

FULL HANDRAIL SET TO SUIT EPIROC/ATLAS MT65 FULL - PART NO: 5000250





Epiroc/Atlas MT65 TRUCK - 2017 BEYOND





TO SUIT MT65 TRUCK - RH FRONT



HANDRAIL 5600046 TO SUIT MT65 TRUCK – LH REAR









RAM CLAMP 5503172 8T WLL EACH SET

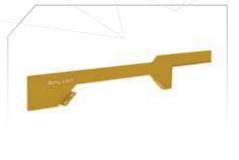
FULL HANDRAIL SET TO SUIT EPIROC/ATLAS MT65 - 2017 BEYONG TRUCK PART NO: 55600049



Epiroc/Atlas MT2010 TRUCK







HANDRAIL 5600037

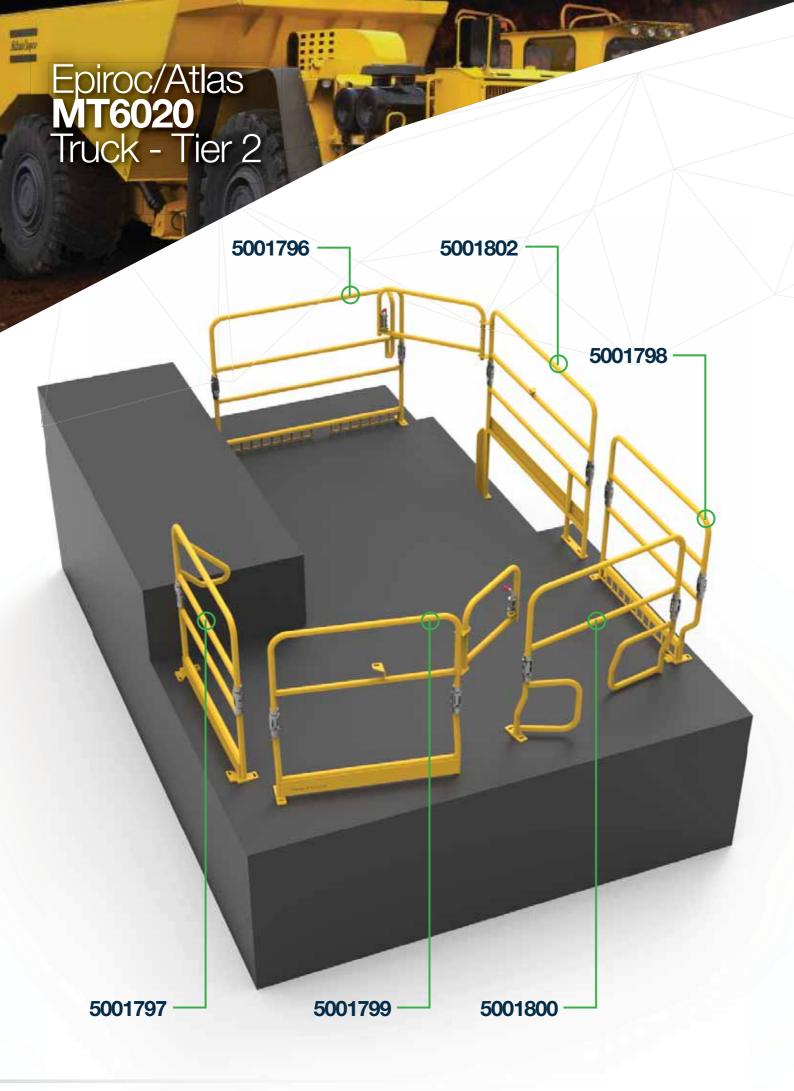






FULL HANDRAIL SET TO SUIT EPIROC/ATLAS MT2010 TRUCK - PART NO. 5600050





Epiroc/Atlas MT5020 TRUCK



HANDRAIL 5001796



HANDRAIL 5001797



HANDRAIL 5001798



HANDRAIL 5001799



HANDRAIL 5001800



* PLEASE NOTE: THESE HANDRAIL IS DESIGNED FOR TRUCK THAT HAS RENCOOL AIR CON UNIT FITTED

*HANDRAIL 5001930

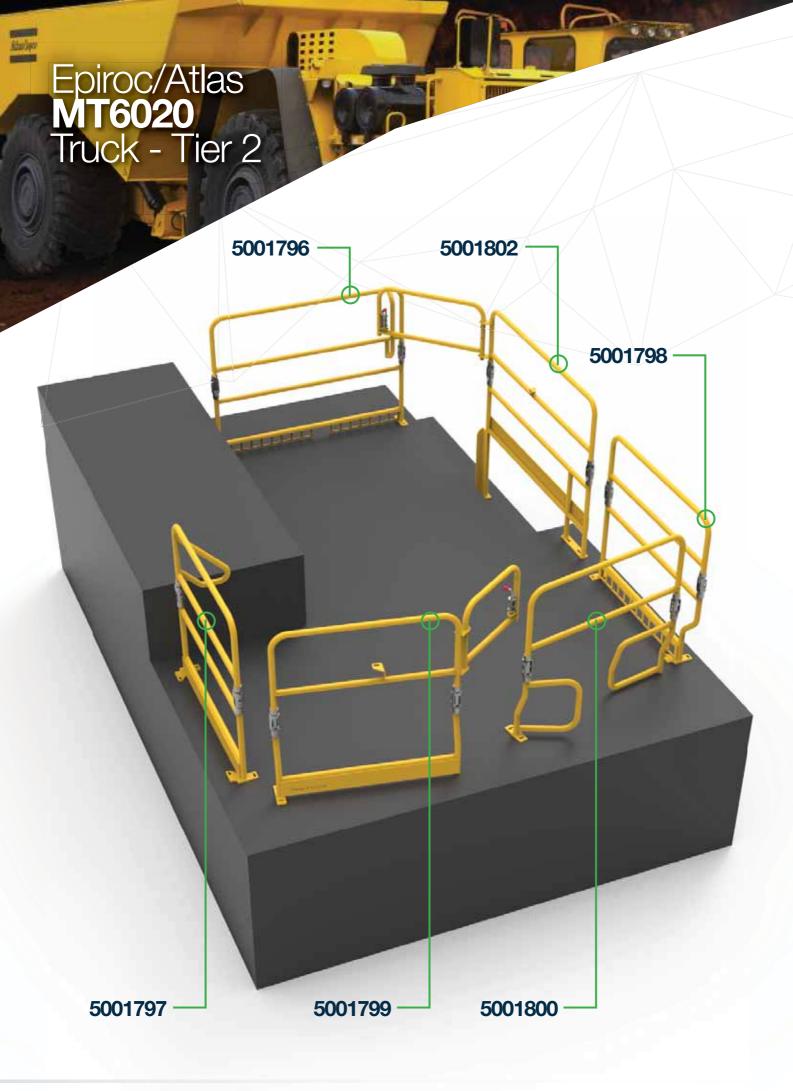


HANDRAIL 5001802



8T WLL EACH SET

FULL HANDRAIL SET TO SUIT EPIROC/ATLAS MT5020 - PART NO: 5001804



Epiroc/Atlas MT6020 TIER 2 TRUCK



HANDRAIL 5001796



HANDRAIL 5001797



HANDRAIL 5001798



HANDRAIL 5001799







* HANDRAIL 5001930

* PLEASE NOTE: THESE HANDRAIL IS DESIGNED FOR TRUCK THAT HAS RENCOOL AIR CON UNIT FITTED

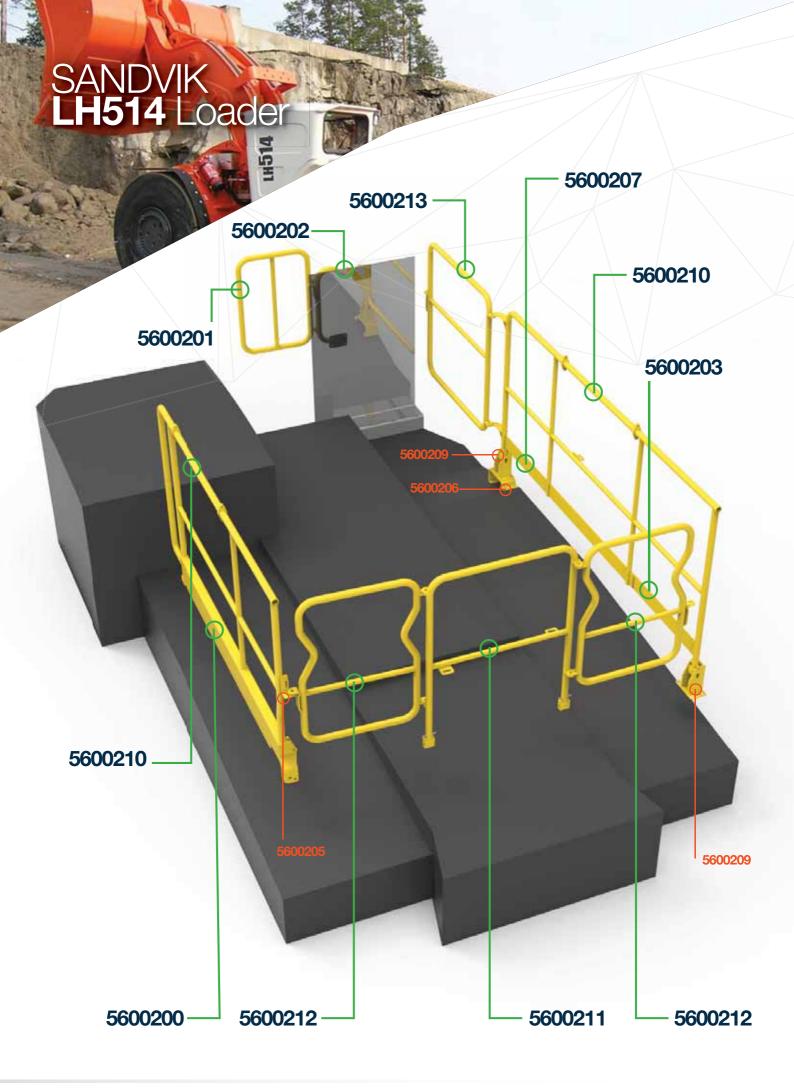


HANDRAIL 5001802



8T WLL EACH SET

FULL HANDRAIL SET TO SUIT EPIROC/ATLAS MT6020 TIER 2 - PART NO: 5001804



SANDVIK **LH514** LOADER



HANRAIL PART NO. 5600207

OEM No. 56027403



QTY 2 - HANRAIL PART NO. 5600210

OEM No. 56036363



HANRAIL PART NO. 5600213

OEM No. 56027443



HANRAIL PART NO. 5600202

OEM No. BG00612434



HANRAIL PART NO. 5600201

OEM No. BG00612435



HANRAIL PART NO. 5600211

OEM No. 56027408



QTY 2 - HANRAIL PART NO. 5600212

OEM No. 56027414



HANRAIL PART NO. 5600200

OEM No. OEM 56203320



QTY 1 - CONNECTOR

PART NO. 5600205

OEM No. 56210789



QTY 2 - SUPPORTING BRACKET PART NO. 5600209

OEM No. 56027394



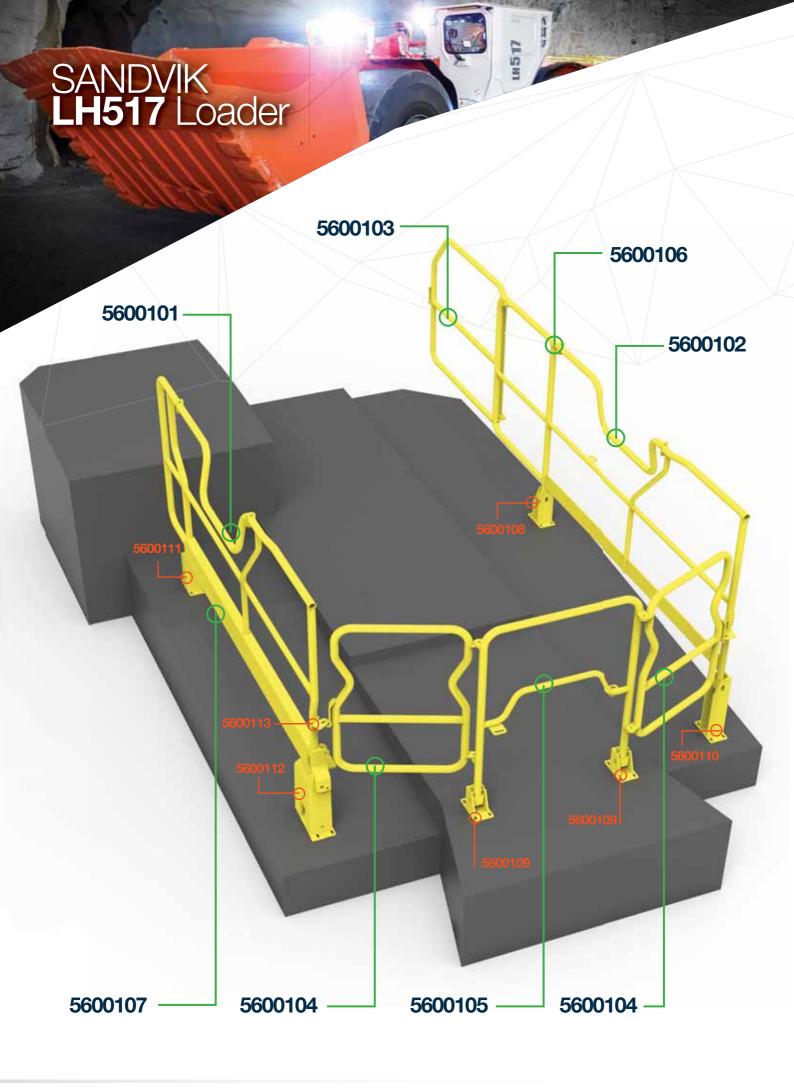
QTY 1 - KICKPLATE PART NO. 5600203

OEM No. BG00520886



QTY 1 - BRACKET PART NO. 5600206

OEM No. 56030702



SANDVIK LH517 LOADER



HANDRAIL 5600101OEM No. 56039607



HANDRAIL 5600102 OEM No. 56039606



HANDRAIL 5600103 OEM No. 56039616



QTY 2 - HANDRAIL 5600104OEM No. 56039582



HANDRAIL 5600106 OEM No. C56029393



HANDRAIL 5600107 OEM No. 56212200



QTY 1 - SUPPORTING BLOCK 5600108OEM No. C56039673



QTY 2 - SUPPORTING BLOCK 5600109OEM No. 56027411



QTY 1 - SUPPORTING BLOCK 5600110OEM No. 56039676



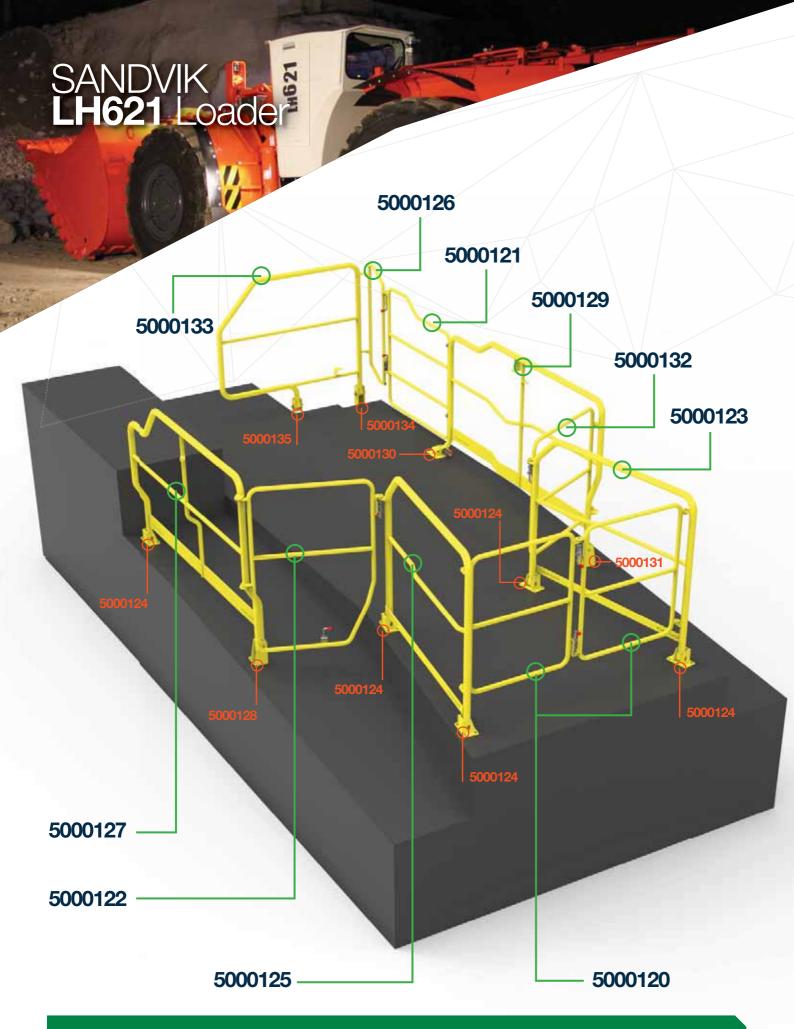
QTY 1 - SUPPORTING BLOCK 5600111OEM No. 56212216



QTY 1 - SUPPORTING BLOCK 5600112OEM No. 56212346



QTY 1 - KIT COMPONENT 5600113OEM No. 56029744



FULL HANDRAIL SET TO SUIT SANDVIK LH621 LOADER - PART NO: 5000141

SANDVIK **LH621** LOADER



HANDRAIL 5000120 OEM No. 56018767



HANDRAIL 5000121 OEM No. 56018768



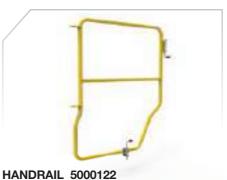
HANDRAIL 5000133 OEM No. 56018764



HANDRAIL 5000123 OEM No. 56018762



HANDRAIL 5000125 OEM No. 56018761



HANDRAIL 50001 OEM No. 56018765



HANDRAIL 5000127 OEM No. 56018760



HANDRAIL 5000129 OEM No. 56018763



HANDRAIL 5000132 OEM No. 56018766



HANDRAIL 5000126 OEM No. 56019161



QTY 1 - SUPPORT BRACKET 5000135 OEM No. 56018774



QTY 1 - SUPPORT BRACKET 5000134 OEM No. 56018773



QTY 1 - SUPPORT BRACKET 5000131OEM No. 56018771



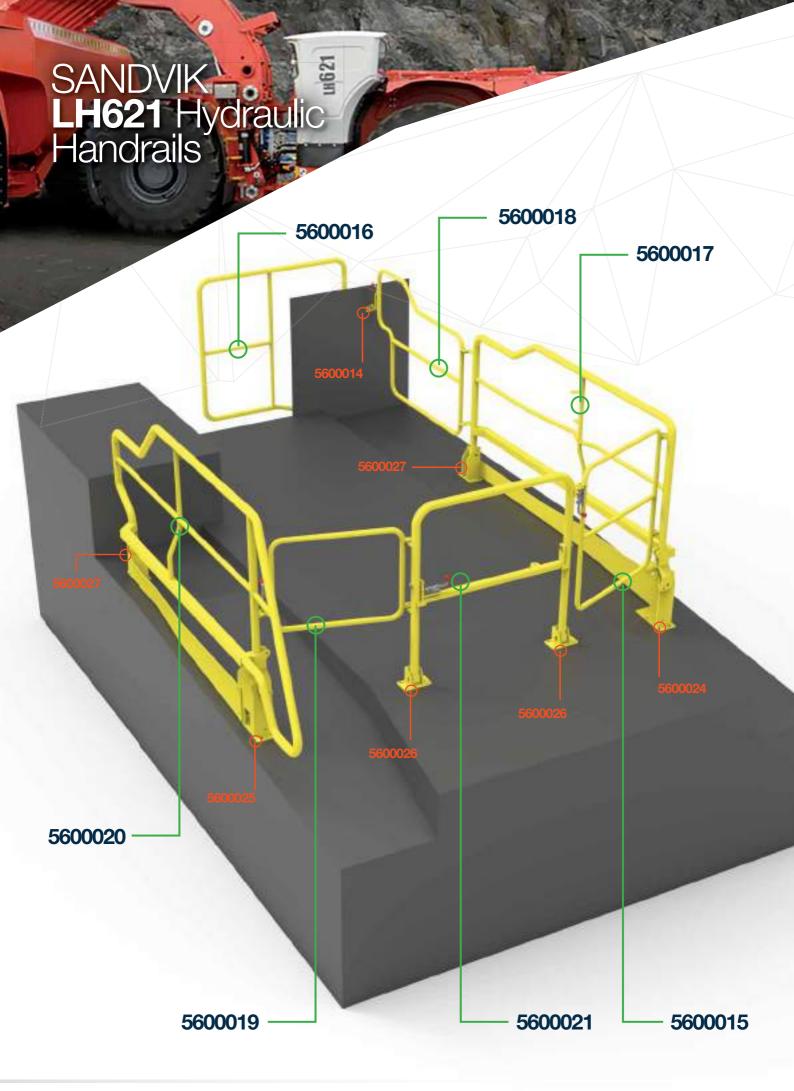
QTY 1 - SUPPORT BRACKET 5000128 OEM No. 56018770



QTY 5 - SUPPORT BRACKET 5000124 OEM No. 56018769



QTY 1 - SUPPORT BRACKET 5000130OEM No. 56018772



SANDVIK LH621 Hydraulic Handrails



OEM No. BG00311924



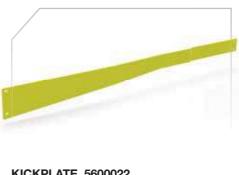


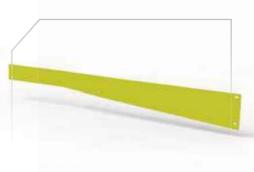












HANDRAIL 5600021 OEM No. BG00353239

KICKPLATE 5600022OEM No. BG00313347

KICKPLATE 5600023OEM No.BG00319454



QTY 1 - SUPPORT BRACKET 5600014 OEM No. 56039625



QTY 1 - SUPPORT BRACKET 5600024OEM No. BG00312309



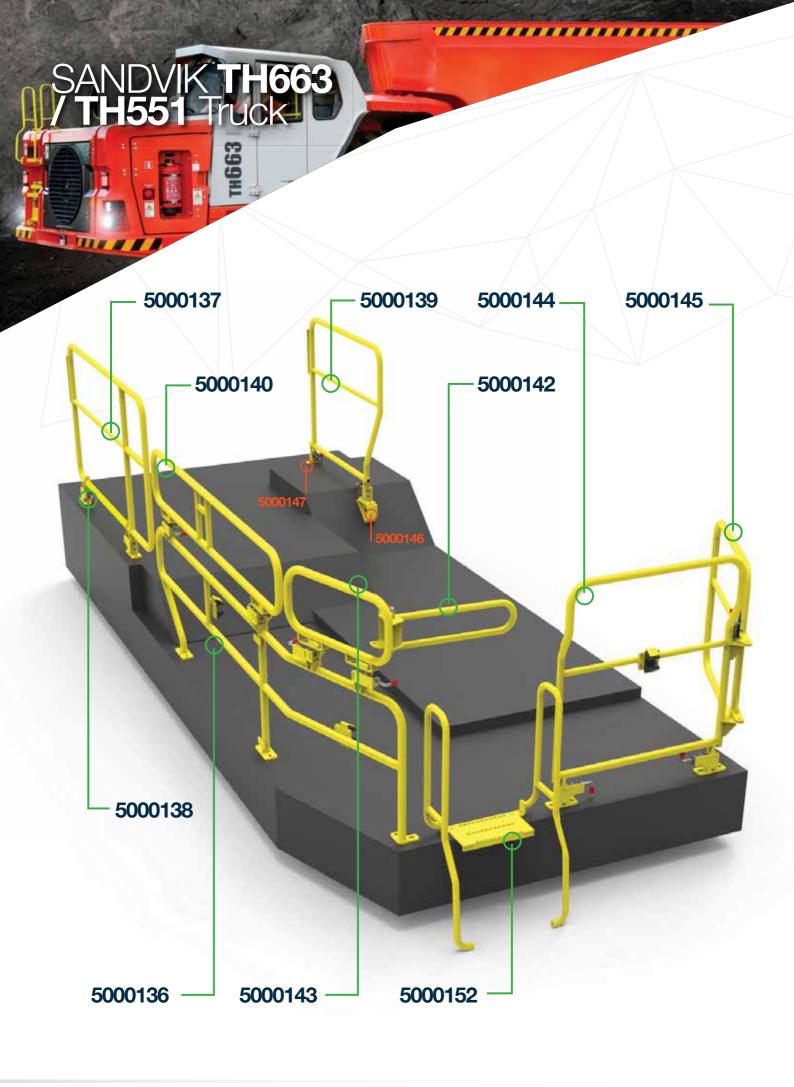
QTY 1 - SUPPORT BRACKET 5600025 OEM No. 56212346



QTY 2 - SUPPORT BRACKET 5600026 OEM No. 556018769



QTY 2 - SUPPORT BRACKET 5600027 OEM No. 56212345



SANDVIK TH663 / TH551 TRUCK



HANDRAIL 5000136 OEM No. BG00213893



HANDRAIL 5000137 OEM No. BG00204159



HANDRAIL 5000139OEM No. BG00204240



HANDRAIL 5000145 OEM No. BG00208760



HANDRAIL 5000144OEM No. BG00202032



HANDRAIL 5000142 OEM No. BG00329584



HANDRAIL 5000143OEM No. BG00202490



HANDRAIL 5000140OEM No. BG00202252



HANDRAIL 5000138OEM No. BG00204183



LATCH 5000149OEM No. BG00214267 LH

LATCH 5000148



SUPPORT BRACKET 5000147 OEM No. 56209439



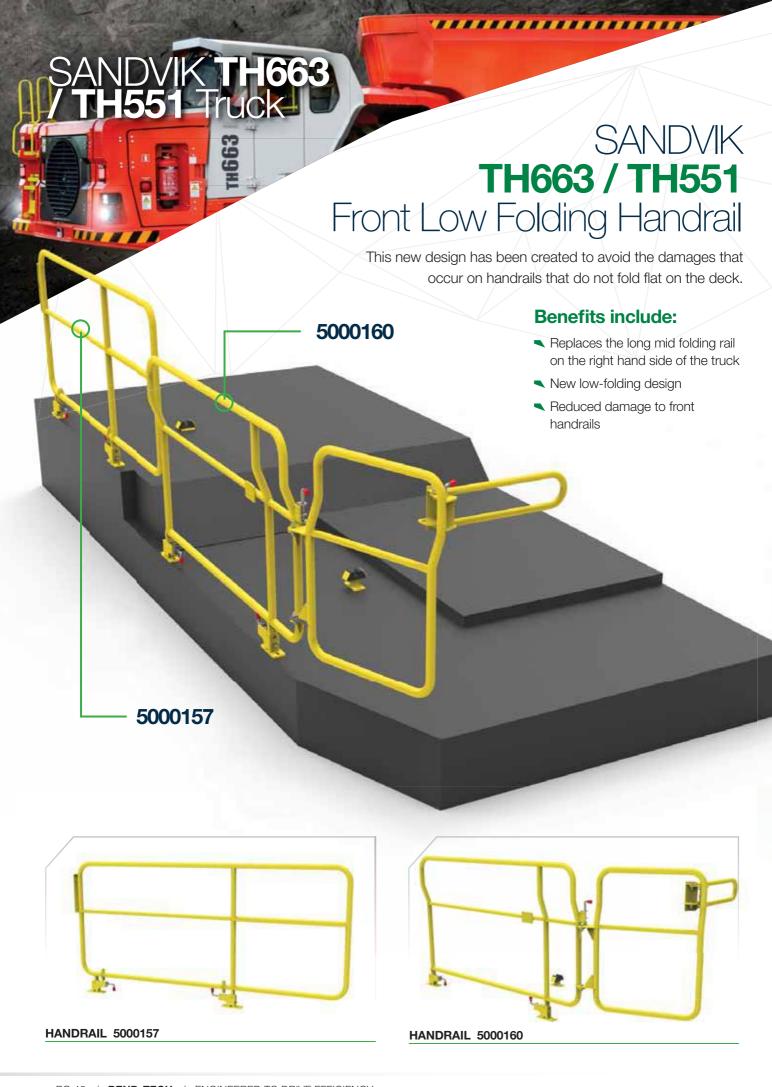
SUPPORT BRACKET 5000146 OEM No. BG00236951



* LADDER 5000151 OEM No. 56210006 - Step Ladder

OEM No. BG00214262 RH OEM No. 56209439

FULL HANDRAIL SET TO SUIT SANDVIK TH663 TRUCK PART NO: 5000150

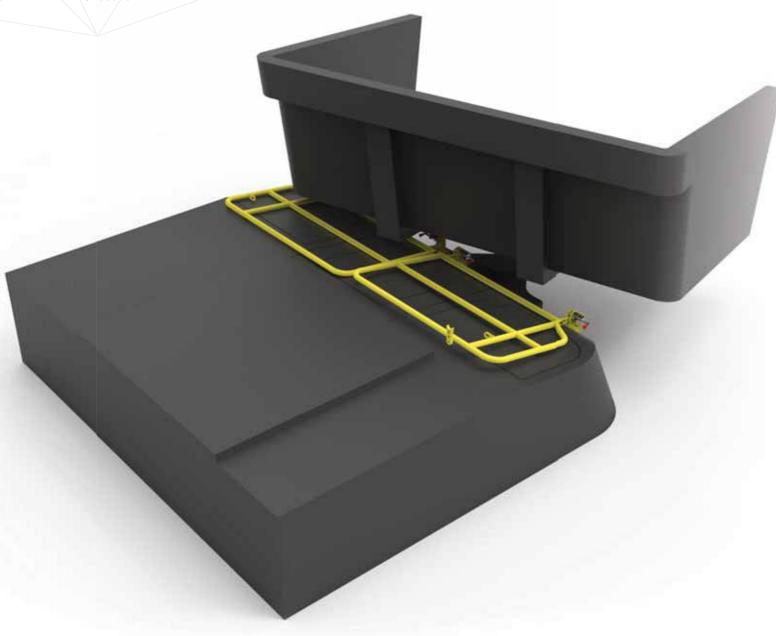


SANDVIK TH663 / TH551 Rear Tray Protection

Benefits include:

- Designed for the TH663 and TH551 trucks to prevent falls and slips off the back of the truck when the tray is up
- Permanently fixed onto the truck
- ► Fold in gates ensure that the handrail setup stays compact when not in use

PART NO. 5552677





SANDVIK **DD421** DRILL



HOSE GUIDE ASSEMBLY 5000039 OEM No.32821157



HOSE GUIDE ASSEMBLY 5000043 OEM No.35225658



HOSE GUIDE ASSEMBLY 5000042 OEM No.5239618



HOSE GUIDE ASSEMBLY 5000041 OEM No.35255508



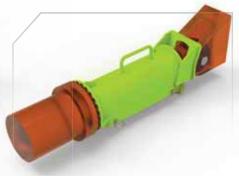
HOSE GUIDE ASSEMBLY 5000038 OEM No.55054734



DD421 HYDRAULIC RAM CLAMP – 200MM 5000174



DD421 HYDRAULIC RAM CLAMP – 350MM 5600051



DD421 HYDRAULIC RAM CLAMP – 500MM 5000175

Bend-tech Handrail System

to suit Epiroc MT65 2017 & Beyond

Make your handrail storage and replacement more efficient, and **SAVE 62%** on your handrail costs (compared to OEM handrails)





Rack galvanised and certified



Buy one complete set for your machine and we will supply a dedicated storage rack free of charge.

Bend-tech Handrail System to suit CAT2900

Make your handrail storage and replacement more efficient, and **SAVE 56%** on your handrail costs (compared to OEM handrails)

- Reduce over ordering and wastage
- Easy part identification



Buy one complete set for your machine and we will supply a dedicated storage rack free of charge.

Maintenance

Platforms





Construction: Heavy duty aluminium

Forklift Slots: X

Non-slip grating

• Handrails fully removable

Self-closing gate

WLL: 600kg Height: 2150mm



CAT AD45B Rear Tray Access Platform

Construction: Heavy duty aluminium

Forklift Slots: 🔀

Non-slip grating
 Handraila fully remove

Handrails fully removable

Self-closing gate

WLL: 600kg Height: 2550mm

CAT AD55B Access Platform

Construction: Heavy duty aluminium

Forklift Slots: X

Non-slip stairway and work area

· Self-levelling jacks

· Self-closing gate

• Foldable handrail wings

WLL: 600kg Height: 2200mm



Maintenance Platforms



CAT 2900 Bucket Reconditioning Platform

Construction: Heavy duty aluminium

Forklift Slots:

shaped platform

• Removable handrails

WLL: 250kg **Height:** 1700mm

• 4 x sections bolt together to combine in one square

SANDVIK LH621 Loader Front Access Platform

Construction: Heavy duty aluminium

Forklift Slots: X

T leavy at

- Platforms allow easy access from the bucket right to the cab
- Left hand and Right hand are symmetrical
- Double height handrails at tyre points to prevent falls
- Flip up grating sections on deck





Alltuff Stands

Alltuff Stands have been engineered to transform safety and combat the failures associated with traditional work stands. Alltuff Stands are a high capacity light-weight stand with load ratings of 15T and 30T and a maximum manual handling weight of 14kg.

Available at three fixed heights:



15 Tonne Equipment Work Stand

- 500mm 5001850
- 600mm 5001851
- **750mm 5001852**

Features include:

- Manual handling weights no greater than 14kg
- Load rated for 15T and 30T
- Australian engineered corrosion resistant construction
- Full certification and compliance with Australian Standard AS2538;2016
- Multi-use accessories and storage available



30 Tonne Equipment Work Stand

- 500mm 5001853
- 600mm 5001854
- **750mm 5001855**





General **Purpose** Steel Rack

Our general-purpose steel racks are available in three standard configurations:

- 8 shelves (4 either side)
- 3T (SWL) per shelf
- Lifting eyes for easy mobility and transport
- Modular design for ease of transport and erection on-site
- Cantilevered to provide optimum space utilisation
- Fully engineered and certified with Australian Standards
- Available in 6m, 7.5m and 9m configurations

Workshop Whiteboard Benches

Our whiteboard workbench is designed to encourage workshop efficiency and collaboration. Incorporating a large workbench, storage shelving and whiteboard provides your team with a base to work, delegate and organise.

Features include:

- Heavy duty mine specified construction
- Heavy duty castors for easy mobility
- Customisable for your specifications
- Large 1450mm whiteboard

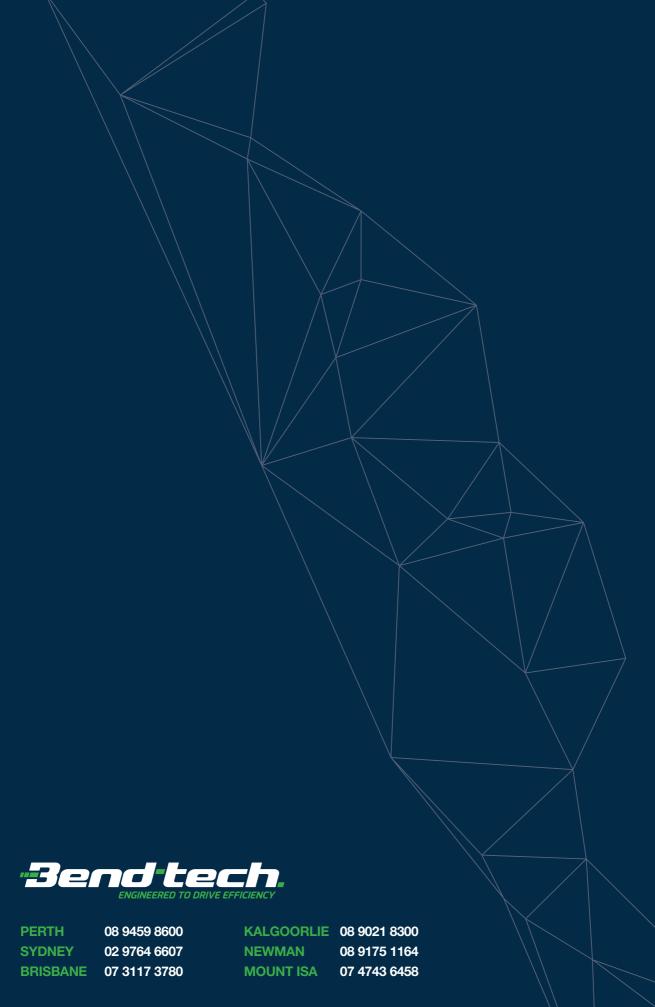
Part No. 5001812





Our long-standing relationships, expertise and dynamic team of solutions engineers has enabled us to provide certified efficiencies across a range of fixed plant scenarios. We understand that fixed plant maintenance requires safety, speed, accuracy and reliable execution to achieve operational efficiency. This has led us to develop a range of solutions designed and engineered to satisfy these very requirements.

The ability to 3D scan, process, design, engineer and fabricate means we can solve your on-site problems. Ensuring certification and compliance is at the forefront of every product or service and understanding that some situations require customisation; we are trusted partners in safety, efficiency and productivity.



sales@bendtechgroup.com.au www.bendtechgroup.com.au

All manufacturers names, number, symbols, photos and description are for reference purpose only and do not imply that parts listed are products of the manufacturers