



TRP[®]
TRUCK & TRAILER PARTS



WHEEL END

ALUMINIUM WHEELS

HUBCAPS & ACCESSORIES

BEARINGS

www.trpparts.com.au

WHEEL END

ALUMINIUM WHEELS

TRP® aluminium wheels are up to 50% lighter than most steel wheels. Lighter wheels help extend the life of suspension components and tyres and can even help improve fuel efficiencies.

TRP® aluminium wheels also run cooler than steel wheels which reduces stress on tyres and braking components.



ALUMINIUM WHEELS

FEATURES & BENEFITS

- Aluminium wheels can be up to 50% lighter than most steel wheels
- Aluminium dissipates heat better than steel, means cooler running and less stress on tyres and braking components
- Aluminium wheels are tougher than steel and when measured under the same road conditions, can experience substantially less damage
- Dynamic radial fatigue tested to 3363.6kg (7,400lbs) as per SAE J267
- 5 year warranty
- Maximum load 3750kg
- Maximum PSI 130
- Bolt hole size 26mm

PRE-STRESS TECHNOLOGY

- Pre-stress technology is a process where specific pressure is applied on the wheel surface during the manufacturing process. By applying force in certain areas of the wheel, the residual stress on the surface is reduced and the overall hardness of the aluminium is improved.
- SAE J267 standard require aluminium wheels to show no visual defects at 190,000 cycles in the radial fatigue test. TRP wheels with pre-stress technology have been independently tested to SAE J267 and show no visual defects at 1,000,000 cycles.
- Pre-stress technology increases the internal strength of the wheel as well as the surface resulting in improved fatigue resistance and longer life. The brightness of the wheel is also improved through the process.



8-22-335P-32MM1

PART NUMBER	PRODUCT DESCRIPTION	APPLICATION	CROSS REFERENCES	SIZE	PCD	FINISH	WEIGHT	BOLT HOLE SIZE
8-22-285B3	10 X 285 PCD 22.5" X 8.25" MACHINE FINISH		• 883677	22.5 X 8.25	285.75 X 10	BUFFED	21.5KG	26MM
8-22-285P3	10 X 285 PCD 22.5" X 8.25" POLISHED BOTH SIDES		• 883671 • 883672	22.5 X 8.25	285.75 X 10	POLISHED BOTH SIDES	21.5KG	26MM
8-22-335P-32MM1	10 X 335 PCD 22.5" X 8.25" POLISHED BOTH SIDES	EURO TRUCKS	• 882517 • 882513 • 1976504 • 1976505	22.5 X 8.25	335.75 X 10	POLISHED BOTH SIDES	22.7KG	32MM
8-22-335P1	10 X 335 PCD 22.5" X 8.25" MACHINE FINISH		• 886521 • 886522	22.5 X 8.25	335.75 X 10	POLISHED BOTH SIDES	22.9KG	26MM

WHEEL END

WHEEL SPACERS

TRP® wheel spacers are manufactured with an enhanced corrugated channel and tall, edged flange for improved strength and performance.

Available in either 4" or 4.25", TRP® wheel spacers have been designed to OEM specifications to ensure the highest quality, safety and performance.



CORRUGATED SPACERS SPOKE HUBS – TRUCK & TRAILER

FEATURES & BENEFITS

- Great value alternative to OEM part
- Meets SAE J851 specifications
- 12 month, unlimited kilometre warranty



PART NUMBER	DIMENSIONS	CROSS REFERENCE
TRPWS002	20" X 4"	<ul style="list-style-type: none">• 720-2040CC• RS7511
TRPWS003	20" X 4.25"	<ul style="list-style-type: none">• SB14F148• 720-2042CC• RS7513

WHEEL END

HUBCAPS & ACCESSORIES

TRP® hub caps cover the most popular truck and trailer applications and include mounting gasket and filler plug. The use of aluminium in the cap design assists in preventing warping and allows optimal heat dissipation.



HUBCAPS & ACCESSORIES

FEATURES & BENEFITS

- Die cast aluminium design prevents warping & allows more efficient heat dissipation
- Oil level view window allows for fast & easy oil level checks

PART NUMBER		PRODUCT DESCRIPTION	BOLT CIRCLE DIA.	BOLT SIZE	NO. OF BOLT HOLES	OVERALL DEPTH	INSIDE DEPTH	FLANGE INNER DIA.
HA4009		HUBCAP - OIL, TN 4009, 5.5	5.5"	5/16"	6	2-11/16"	1-5/16"	4-3/8"
HA4024		HUBCAP - OIL, STEER 4024, 4.5	4.5"	5/16"	6	2-5/8"	1-7/8"	3-1/2"
HG4009		GASKET - SUITS HABCAP HA4009						
HG4024		GASKET - SUITS HUBCAP HA4024						
HP4009		PLUG - SUITS HUBCAP HA4009						

WHEEL END

BEARINGS

TRP® bearings are European designed and engineered to the highest quality and standard. Bearing kits contain everything required for reliable and long term repair (hub caps are included in steer and trailer kits). Seals come pre-lubricated (and are OE approved in many countries). Hub Caps are made from Zytel, being stronger than aluminium and compatible with all popular oils and grease.



BEARING KITS

PRODUCT INFORMATION

TRP Wheel Bearing Kits cover the most popular truck and trailer applications, and have been developed to handle the demands of the harsh Australian environment.

All of the products in the TRP Wheel Bearing Kits are manufactured using OEM quality materials and meet ISO/TS 16949:2009 standards. You can be sure that TRP Wheel Bearing Kits will help keep your costs down and your truck moving.

FEATURES & BENEFITS

- High Performance bearings that work, even under adverse conditions
- Each Bearing is inspected to zero defect level
- Quality seals provide longer service life whilst preventing oil leaks or contamination
- Exterior coating on hub seals provides a better seal than metal to metal
- Hubcaps are made from a material that is lighter than steel and stronger than aluminium. The Hubcaps also have multiple barriers, which help protect bearings and seals from contamination



TRP5802

PART NUMBER	PRODUCT DESCRIPTION	CROSS REFERENCE	APP.	INNER BEARING	OUTER BEARING	SEAL	SEAL TYPE	HUB CAP
TRP5802	STEER AXLE BEARING KIT - INCLUDES STANDARD SEAL & HUB CAP KIT	• WBK4SUCR • VKBA5802	STEER	SET413TRP	SET409TRP	532021-98	TOOL FIT	534631-51
TRP5805	STEER AXLE BEARING KIT - INCLUDES STANDARD SEAL & HUB CAP KIT	• WBK4SCHB • VKBA5805	STEER	SET423TRP	SET424TRP	43764	TOOL FIT	534631-51
TRP5806	DRIVE AXLE BEARING KIT - INCLUDES STANDARD SEAL KIT	• WBK3DCR • VKBA5806	DRIVE	SET403TRP	SET401TRP	539358-98	TOOL FIT	N/R
TRP5807	DRIVE AXLE BEARING KIT - INCLUDES HIGH TEMPERATURE SEAL KIT	• WBK3DCRV • VKBA5807	DRIVE	SET403TRP	SET401TRP	539358-98	TOOL FIT	N/R
TRP5820	STEER AXLE BEARING KIT - INCLUDES STANDARD SEAL & HUB CAP KIT	• WBK4SCR • VKBA5820	STEER	SET413TRP	SET406TRP	532021-98	TOOL FIT	545445-10
TRP5821	TRAILER AXLE BEARING KIT - INCLUDES STANDARD SEAL & HUBCAP KIT	• WBK1TCR • VKBA5821	TRAILER	SET414TRP	SET413TRP	531922-98	HAND FIT	1643
TRP5822	TRAILER AXLE BEARING KIT - INCLUDES STANDARD SEAL & HUBCAP KIT	WBK1TSTG, VKBA5822	TRAILER	SET414TRP	SET413TRP	46303	HAND FIT	1343



BEARING SETS

PRODUCT INFORMATION

The TRP® wheel bearing program offers the most popular wheel bearing sets for truck and trailer applications. TRP Bearings are manufactured with high quality steel and meet ISO/TS 16949:2009 standards.

TRP-packaged tapered roller bearing sets are designed to meet the quality and exceed the performance requirements demanded in Australian applications.

FEATURES & BENEFITS

- High load carrying and running accuracy
- Each Bearing is inspected to the zero defect level
- High performance even under adverse conditions
- Lower Level of vibration and lower noise intensity
- Bearing kits SET401TRP & SET403TRP are both rated transmission quality bearings and are specifically produced to suit drive axles



SET401TRP



SET406TRP

PART NUMBER	PRODUCT DESCRIPTION	CROSS REFERENCE	COMPONENTS
SET401TRP	DRIVE AXLE - OUTER	<ul style="list-style-type: none"> • SET401 • SET401TIM • SET401SKF 	<ul style="list-style-type: none"> • APO644KT • APBSET401TIM 580/572/Q
SET403TRP	DRIVE AXLE - INNER	<ul style="list-style-type: none"> • SET403 • SET403TIM • SET403SKF 	<ul style="list-style-type: none"> • APO646KT • APBSET403TIM 594 A/592 A/Q
SET406TRP	STEER AXLE - OUTER	<ul style="list-style-type: none"> • SET406 • SET406TIM • SET406SKF 	<ul style="list-style-type: none"> • APO642KT • APBSET406TIM • AMSET406 3782/3720
SET409TRP	STEER AXLE - OUTER	<ul style="list-style-type: none"> • SET409 • SET409TIM 	<ul style="list-style-type: none"> • SET409SKF • APO657KT 45280/45220
SET413TRP	INNER STEER & TRAILER AXLE - OUTER	<ul style="list-style-type: none"> • SET413 • SET413TIM • SET413SKF 	<ul style="list-style-type: none"> • APO608KT • DWSET413HY • APBSET413TIM HM 212049/011
SET414TRP	TRAILER AXLE - INNER	<ul style="list-style-type: none"> • SET414 • SET414TIM • SET414SKF 	<ul style="list-style-type: none"> • APO610KT • APBSET414TIM HM 218248/210
SET415TRP	TRAILER AXLE - INNER & OUTER	<ul style="list-style-type: none"> • SET415 • SET415TIM • SET415SKF 	<ul style="list-style-type: none"> • APBSET415TIM • APBSET415STM HM 518445/410
SET423TRP	STEER AXLE - INNER	<ul style="list-style-type: none"> • SET423 • SET423TIM • SET423SKF 	<ul style="list-style-type: none"> • APO742KT • APBSET423TIM • APBKIT104TIM 6461A/6420
SET424TRP	STEER AXLE - OUTER	<ul style="list-style-type: none"> • SET424 • SET424TIM • SET424SKF 	<ul style="list-style-type: none"> • APO740KT • APBSET424TIM 555S/552A