HI-PERFORMANCE
9" FINAL DRIVE COMPONENTS
20+ years of Diff conversions, a mechanical engineering background, trade qualified persons and a history of award winning rear ends and quality products, came together to form ALTRA 9 PTY LTD

ALTRA 9 supply axles for hot rods, street and race cars. Lead time is reduced by keeping most popular items in stock. This enables your project to be up and running in a shorter time frame.

ALTRA 9 stock brand new USA manufactured alloy axles, housings and diff components, with a view to continue expanding our product range and services to meet the ever growing needs of this industry.

With the supply of OEM housing drying up, ALTRA 9 endeavour to manufacture brand new weld on housing components to keep your dream alive!

ADDITIONAL SERVICES

DESIGN SERVICES
Mechanical design drafting
Shop detailing – Steel work
Engineering certification by R.P.E.Q

QUEENSLAND TRANSPORT APPROVED PERSONS
With over 16+ years experience in providing modification advice and inspections. We can approve the following codes:

ENGINE
LA1 Equivalent Engine Installation
LA2 Performance Engine Installation
LA3 Supercharger and Turbocharger Installation
LA4 Engine Modifications

TRANSMISSION
LB1 Transmission Substitution
LB2 Rear Axle Substitution
LG2 Brake System Substitution Conversion

BODY AND CHASSIS
LH2 Roof Conversion
LH4 Modified Wheelbase Conversion
LH6 Vehicle Construction
LH7 Body/Chassis Variants Conversion
LH11 Campervan, Motorhome Conversion

SEATING AND OCCUPANT PROTECTION
LX1 Seat and Seat Belt Installation/Removal
LX6 Child Restraint Anchorage Installation
LX8 Construction and Installation of One-Off Roll-Bars and Roll-Cages by Individuals
LX10 Installation of Aftermarket Roll-Bars, Roll-Cages and ROPS

MOTOR CYCLES AND THREE WHEELED VEHICLES
LL7 Seating Capacity alteration

FUEL SYSTEMS
LM1 Fuel Tank Alteration

TYRES, RIMS, SUSPENSION AND STEERING
LS2 LHD Vehicle Steering Conversion
LS4 Front Suspension and steering Modification
LS6 Rear Suspension Modification

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MISSION STATEMENT

To provide high quality products, with second to none customer service.
**FLANGED AXLES**

**A9 FLANGED CUSTOM ALLOY AXLES – 28 & 31 SPLINE**
These are USA manufactured hi-performance 1541 forged induction heat treated alloy axles supplied with cut splines and 10mm heavy duty flanges. Drilled to suit your stud pattern with an option of 7/16", 1/2", 5/8", M12 & M14 press in wheel studs or 7/16", 1/2", M12 & 5/8" screw in studs.

- A9-28-AXLE - 28 SPLINE 1541H AXLE (35.02mm SMALL BEARING) - EACH
- A9-31-AXLE - 31 SPLINE 1541H AXLE (35.02mm SMALL BEARING) - EACH

**A9 FLANGED CUSTOM ALLOY RACE AXLES – 23, 25, 28 & 31 SPLINE**
These are USA manufactured hi-performance 4140 Chrome moly forged induction heat treated alloy axles supplied with cut splines and 10mm heavy duty flanges. Drilled and tapped to suit your stud pattern with an option of 7/16", 1/2", 5/8", M12 screw in wheel studs.

- A9-23S-AXLE - 23 SPLINE 4140 AXLE (35.02mm SMALL BEARING) - EACH
- A9-25S-AXLE - 25 SPLINE 4140 AXLE (35.02mm SMALL BEARING) - EACH
- A9-28S-AXLE - 28 SPLINE 4140 AXLE (35.02mm SMALL BEARING) - EACH
- A9-31S-AXLE - 31 SPLINE 4140 AXLE (35.02mm SMALL BEARING) - EACH

**A9 FLANGED CUSTOM ALLOY RACE AXLES – 28, 31 & 35 SPLINE**
These are USA manufactured hi-performance 4140 Chrome moly forged induction heat treated alloy axles supplied with cut splines and 11mm heavy duty flanges. Drilled and tapped to suit your stud pattern with an option of 7/16", 1/2", 5/8", M12 screw in wheel studs.

- A9-28L-AXLE - 28 SPLINE 4140 AXLE (39.71mm LARGE BEARING) - EACH
- A9-31L-AXLE - 31 SPLINE 4140 AXLE (39.71mm LARGE BEARING) – EACH
- A9-35L-AXLE - 35 SPLINE 4140 AXLE (39.71mm LARGE BEARING) – EACH

**A9 FLANGED CUSTOM FORD ALLOY RACE AXLES – 28 & 31 SPLINE**
These are USA manufactured hi-performance 4140 Chrome moly forged induction heat treated alloy axles supplied with cut splines and 11mm heavy duty flanges. Drilled to suit your stud pattern with 1/2" press in wheel studs.

- A9-28F-AXLE - 28 SPLINE 4140 AXLE (37.00mm FORD BEARING) - EACH
- A9-31F-AXLE - 31 SPLINE 4140 AXLE (37.00mm FORD BEARING) - EACH

**A9 FLANGED CUSTOM ALLOY AXLES – 35 & 40 SPLINE**
These are USA manufactured hi-performance 1541 forged induction heat treated alloy axles supplied with cut splines and 10mm heavy duty flanges. Drilled to suit your stud pattern with an option of 7/16", 1/2", 5/8", M12 & M14 press in wheel studs or 7/16", 1/2", M12 & 5/8" screw in studs.

- A9-35S-AXLE - 35 SPLINE 1541H AXLE (45.025mm LARGE BEARING) - EACH
- A9-40S-AXLE - 40 SPLINE 1541H AXLE (45.025mm X-LARGE BEARING) - EACH

**A9 FLANGED CUSTOM ALLOY AXLE SPECIFICATIONS**
- CNC machined from premium forged steel
- Induction hardened to resist bending loads encountered with street/strip use
- Harder bearing surface area than OEM – for improved bearing / axle life
- Deeper case hardening than OEM – for superior torsional strength
- Flanges thicker than OEM
- Fits OEM bearings
- Fully ground bearing and seal surfaces
- Splines cut to the proper involute form
- Stud patterns machined to your requirements
- Manufactured in the USA

**A9 FLANGED AXLE TORQUE RATINGS**

<table>
<thead>
<tr>
<th>Model</th>
<th>Torque Rating</th>
</tr>
</thead>
<tbody>
<tr>
<td>23 Spline</td>
<td>2875 ft-lb (per axle)</td>
</tr>
<tr>
<td>25 Spline</td>
<td>3750 ft-lb (per axle)</td>
</tr>
<tr>
<td>28 Spline</td>
<td>4800 ft-lb (per axle)</td>
</tr>
<tr>
<td>31 Spline</td>
<td>7000 ft-lb (per axle)</td>
</tr>
<tr>
<td>35 Spline</td>
<td>9600 ft-lb (per axle)</td>
</tr>
<tr>
<td>40 Spline</td>
<td>12000 ft-lb (per axle)</td>
</tr>
</tbody>
</table>

**FORMULA FOR AXLE TORQUE**

\[ \text{Torque} = (\text{Torque of your car (ft-lb)} \times (\text{gears of your gear ratio}) \times (\text{diff ratio}) \times 90\% \text{ efficiency.} \]

Each axle should be able to handle all of the maximum torque your car can produce. This will create a 200% safety factor.

Example: A car has 600 ft-lb of torque, Turbo 350 transmission (2.52 ratio 1st gear) and a 9" diff (4.11 ratio gears)

\[ (600) \times (2.52) \times (4.11) \times 0.90 = 5592 \text{ ft-lb} \]

Therefore it is recommended that you use a 31 Spline axle which has a Torque capacity of 7000 ft-lb

---

**- IMPORTANT INFORMATION -**

Under NO circumstances are ALTRA 9 Custom Axles to be welded or torched on any area. Welding or torching on a Custom Alloy Axle changes the structure of the metal and causes a stress riser that could cause axle failure, possibly resulting in accident or injury. Welding or torching of any kind, voids any and all replacement policies that may have been applicable. Axles supplied by ALTRA 9 for vehicles with cambered (bent) housings or using mini or full spools are "void of warranty" as this application applies extreme torque loads to the axles which may cause failure. ALTRA 9 axles will, at its sole discretion, repair or replace free of cost, any part found not to be of ordered, dimensional specifications, prior to assembly or use of parts. ALTRA 9 reserves the right to replace, repair or refund the purchase price of the incorrect or defective product or component parts, provided the product in question is returned within a ninety (90) day period from the original purchase date listed on the original invoice. Proper documentation must be presented for the product in question, specifically the original invoice, or a copy thereof, presented by the original purchaser of the product. In addition, ALTRA 9 will not be responsible for damage due to accident or collision, abuse, misuse, or improper installation or service. In no event will ALTRA 9 be responsible for damage including but not limited to down time, lost profits, goodwill, damage to or replacement of equipment and property, loss of use, or cost of substituted products.
FLOATER AXLES

A9 FLOATER ALLOY AXLES – 31 & 35 SPLINE
These are USA manufactured hi-performance 4340 Chrome moly induction heat treated Floater alloy axles supplied with cut splines.
A9-31FL-AXLE – 31-31 SPLINE 4340 FLOATER AXLE
A9-35FL-AXLE – 35-35 SPLINE 4340 FLOATER AXLE

A9 FLOATER ALLOY AXLE SPECIFICATIONS
- CNC machined from premium grade 4340 Chrome Moly steel
- Induction hardened to resist bending loads
- Splines cut to the proper involute form
- 3/8" UNF thread tapped on drive plate end
- Circlip groove machined on Drive plate end
- Circlip fitted
- Manufactured in the USA

A9 FLOATER AXLE TORQUE RATINGS
31 Spline – 5500 ft-lb (per axle)
35 Spline – 7000 ft-lb (per axle)

A9 CUSTOM FLOATER ALLOY AXLE SPECIFICATIONS
- CNC machined from premium grade 4340, EN26, 300M or Hy-Tuff steel
- Hardened to resist bending loads
- Splines cut to the proper involute form
- Thread tapped on drive plate end
- Circlip groove machined on Drive plate end
- Circlip fitted
- Manufactured in Australia

AXLE COMPONENTS

WHEEL STUDS
95300 - WHEEL STUD, 1/2-20 X .610 KNURL X 1 15/16" PRESS IN - EACH
95302 - WHEEL STUD, 1/2-20 X .610 KNURL X 3" PRESS IN - EACH
95304 - WHEEL STUD, 7/16-20 X .610 KNURL X 1 11/16" PRESS IN - EACH
95306 - WHEEL STUD, M12 X 1.5 X .610 KNURL X 43mm PRESS IN - EACH
A9-09-001 - WHEEL STUD, 12mm X 1.5 X .495 KNURL X 45mm PRESS IN - EACH
A9-09-002 - WHEEL STUD, 7/16-20 X 45 mm - SCREW IN - EACH
A9-09-003 - WHEEL STUD, 7/16-20 X 75mm - SCREW IN - EACH
A9-09-004 - WHEEL STUD, M12 X 1.25 X 45mm - SCREW IN - EACH
A9-09-005 - WHEEL STUD, M12 X 1.25 X 75mm - SCREW IN - EACH
A9-09-006 - WHEEL STUD, M12 X 1.5 X 45mm - SCREW IN - EACH
A9-09-007 - WHEEL STUD, M12 X 1.5 X 75mm - SCREW IN - EACH
CE9002A - WHEEL STUD, M14 X 1.5 X .630 KNURL X 50mm PRESS IN - EACH
CE9003A - WHEEL STUD, 7/16-20 X .480 KNURL X 3" PRESS IN - EACH
CE9016 - WHEEL STUD, 1/2-20 X 3" SCREW IN - EACH
CE9021 - WHEEL STUD, 5/8-18 X .640 KNURL X 3" PRESS IN - EACH
CE9021S - WHEEL STUD, 5/8-18 X .685 KNURL X 2" PRESS IN - EACH
S214 - WHEEL STUD, 1/2-20 X 15.7mm KNURL X 49.1mm PRESS IN - EACH
S218 - WHEEL STUD, 1/2-20 X 15.9mm KNURL X 43.9mm PRESS IN - EACH
S222 - WHEEL STUD, 1/2-20 X 15.7mm KNURL X 49.0mm PRESS IN - EACH
S223 - WHEEL STUD, 1/2-20 X 15.7mm KNURL X 47.9mm PRESS IN - EACH
S2230 - WHEEL STUD, 1/2-20 X 15.7mm KNURL X 60mm PRESS IN - EACH
S3400 - WHEEL STUD, M12x1.50 X 14.4mm KNURL X 73.0mm PRESS IN - EACH
S343 - WHEEL STUD, M12x1.50 X 13.0mm KNURL X 40.0mm PRESS IN - EACH
S457 - WHEEL STUD, M12x1.25 X 12.9mm KNURL X 43.8mm PRESS IN - EACH
STR-A1027A - STRANGE WHEEL STUD 5/8" X 3" LONG SCREW IN STUD - EACH

WHEEL STUDS KITS
Complete screw in stud kit.
STR-A1025 - STRANGE WHEEL STUD KIT 1/2" x 2" LONG SCREW IN STUDS
STR-A1027A - STRANGE WHEEL STUD KIT 5/8" x 3" LONG SCREW IN STUDS
STR-A1037 - STRANGE WHEEL STUD KIT 5/8" x 2.875" LONG SCREW IN STUDS
STR-A1039 - STRANGE WHEEL STUD KIT 5/8" x 3.5" LONG SCREW IN STUDS
MSR-4080 - MOSER WHEEL STUD KIT 5/8" X 3" LONG SCREW IN STUDS
MSR-8080S - MOSER WHEEL STUD KIT 5/8" X 2" LONG SCREW IN STUDS

WHEEL NUTS
A9-09-010 - WHEEL NUT OPEN OEM TYPE ZINC PLATED 7/16" THREAD - EACH
A9-09-111 - WHEEL NUT OPEN OEM TYPE ZINC PLATED 1/2" THREAD - EACH
A9-09-012 - WHEEL NUT OPEN OEM TYPE ZINC PLATED 12mm x 1.25 THREAD - EACH
A9-09-013 - WHEEL NUT OPEN OEM TYPE ZINC PLATED 12mm x 1.50 THREAD - EACH
A9-09-020 - WHEEL NUT OPEN "MW" WITH 3/16" ALUMINIUM WASHER 5/8" THREAD - EACH
STR-A1027D - STRANGE STUD 5/8" NUT FOR 1027 KIT

WHEEL NUT 5/8" FLOATER INSTALLATION KIT
Complete Strange installation kit. 5/8" nuts, 5/8" aluminum spacer, 5/8" stud sleeve & stud sleeve wrench.
A9-09-022 - WHEEL NUT 5/8" FLOATER INSTALLATION KIT
AXLE COMPONENTS

STRANGE STUD SLEEVE
Strange screw on 5/8" sleeves.
STR-A1027C - STRANGE STUD SLEEVE FOR 1027 KIT

STRANGE STUD SLEEVE WRENCH
Stud sleeve installation wrench.
STR-A1027B - STRANGE STUD SLEEVE WRENCH FOR 1027 KIT

STRANGE STUD WASHERS
Steel flat washers to suit ¼" or 5/8" screw in studs
CE9016W 1/2" WASHERS TO SUIT SCREW IN STUDS
CE9016B 5/8" WASHERS TO SUIT SCREW IN STUDS

WHEEL NUT ALUMINIUM SPACER
CNC Machined aluminium wheel nut spacers to suit 5/8" wheel studs
A9-09-021 - WHEEL STUD 5/8" SPACER ALUMINIUM 10.5mm THICK - EACH

BEARING RETAINERS
Heavy duty bearing retainers, CAD designed laser cut using 5mm plate.

T BOLTS & FASTENERS
Superior quality exceeds original factory specifications. Finished in black oxide. Replaces standard T Bolts.

T BOLT NUTS
T-bolt nyloc nuts.
A9-08-001 - A9 T BOLT NUTS 3/8" - EACH
A9-08-002 - A9 T BOLT NUTS 1/2" - EACH

FLOATER AXLE CIRCLIP
External circlips to suit 31, 35 and 40 spline floater axles
A9-17-001 - CIRCLIP FOR 31 SPLINE FLOATER - EACH
A9-17-002 - CIRCLIP FOR 35 SPLINE FLOATER - EACH
A9-17-003 - CIRCLIP FOR 40 SPLINE FLOATER - EACH

A9 AXLE BEARINGS KITS
Heavy duty axle bearing kits include heavy duty wheel bearings, oil seals and bearing retainers.
A9-05-001 - AXLE BEARING TIMKEN # 3029 - EACH
A9-05-002 - AXLE BEARING TIMKEN # 2769 - EACH
A9-05-003 - AXLE BEARING TIMKEN # T3036 - EACH
A9-05-004 - AXLE BEARING GREENS # 95077 - EACH
A9-05-005 - AXLE BEARING GREENS # 95087 - EACH
A9-05-006 - AXLE BEARING TIMKEN # T2739 - EACH
A9-05-007 - AXLE BEARING TIMKEN # RW207CC - EACH
A9-05-008 - AXLE BEARING TIMKEN # T2985 - EACH
A9-05-009 - AXLE BEARING TIMKEN # 2765 - EACH
A9-05-010 - AXLE BEARING TIMKEN # 2986 - EACH
A9-05-011 - AXLE BEARING GREENS #95078 - EACH
A9-05-012 - AXLE BEARING GREENS #95088 - EACH
A9-05-013 - AXLE BEARING TIMKEN #2773 - EACH
A9-05-020 - AXLE BEARING RETAINER (34.85) DIA - EACH
A9-05-021 - AXLE BEARING RETAINER (36.85) DIA - EACH
A9-05-022 - AXLE BEARING RETAINER (34.85) DIA #107-R - EACH
A9-05-023 - AXLE BEARING RETAINER (39.60) DIA - EACH
A9-05-024 - AXLE BEARING RETAINER (39.65) DIA BT - EACH
A9-05-025 - AXLE BEARING RETAINER (39.65) DIA A9 - EACH
A9-05-050 - AXLE SEAL W136 226 43 (2739 KIT) - EACH
CBE001A - AXLE BEARING - SEALED TYPE (80MM OD X 45MM ID) - EACH
CBE015A - AXLE BEARING MILITARY TAPERED BEARING SET 80 U497 (80MM OD X 45MM ID)

A9 AXLE BEARING JOURNAL SPACER
A9-03-008 - AXLE BEARING JOURNAL SPACERS - 35.02mm - EACH
A9-03-009 - AXLE BEARING JOURNAL SPACERS - 39.71mm - EACH

WHEEL SPACERS
Aluminium wheel spacers
WS3000 - WHEEL SPACER: 4-5 STUD 3mm THICK (PAIR)
WS4000 - WHEEL SPACER: 4 STUD 6mm THICK (PAIR)
WS5000 - WHEEL SPACER: 5 STUD 8mm THICK (PAIR)
WS6000 - WHEEL SPACER: 5-6 STUD 6mm THICK (PAIR)

ABS RING
AU/BA Ford Falcon ABS axle sensor disc.
A9-20-002 - AU/BA ABS RING - EACH

ABS AXLE COLLAR PRESS ON
AU/BA Ford Falcon ABS axle sensor disc mounting flange. Suits A9 axles only.
A9-20-001 - AU/BA ABS AXLE COLLAR PRESS ON 42.0mm BEARING JOURNAL - EACH
A9-20-003 - AU/BA ABS AXLE COLLAR PRESS ON 47.6mm BEARING JOURNAL - EACH

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HOUSINGS

F9 FABRICATED HOUSING – MILD STEEL
The new Currie F9 housing includes our fabricated housing centre that features a 3/16” thick Hi-Form 50 steel body, a 3/8” thick Hi-Form 50 steel 3rd. member mounting face, 3” x .250” wall tubes, and 9-Plus large bearing housing ends. Housing is custom built to your overall width and pinion offset specs. Unique to this design, the first bend in the fabricated housing centre is centred with the centre line of the axle tube. This allows the bend to be the point of lowest ground clearance, and the flats on the housing to provide maximum ground clearance at up to 20 degrees of pinion angle! Another unique feature are the welded in bulkheads inside the housing centre that tie the face, the body, and the inner ends of the tubes all together. We machine a flat on one side of the inner end of the tube which allows it to key into the inner bulkhead before welding. Arguably the strongest Fab housing design to ever hit the market!

9-PLUS HOT ROD HOUSING
The popular 9-Plus Hot Rod Housing is similar to the early style 9-inch Ford stock housing, which is now nearly extinct. The 9-Plus model is made of premium grade forming steel with a slightly thicker gauge of steel for increased strength and rigidity. The ends are precision machined to accept a 3-inch O.D. x .188” wall tube. A machined chamber is supplied on each end of the Hot Rod housing to provide a good weld joint. This style of housing is very popular for street rods, or other space limited vehicles, due to the fact that the shape of the housing provides increased clearance for mounting brackets and the routing of exhaust pipes.

9-PLUS CENTERION HOUSING - STOCK STYLE COVER
The new Currie Centurion notch back housing center is designed to be the ultimate in versatility for the modern car builder, while still remaining true to the classic lines of the original 9” Ford housing. The new low-profile Centurion is 11 1/4” tall, 23” wide, and weighs 22.6 lbs., and features a traditional style notched back cover. Additional features included a CNC machined housing flange for added strength that is notched for large diameter ring gears. The Centurion accommodates 3” axle tubes with up to 7” of tube engagement, and rosette weld holes for strength. 3rd member studs are included and installed. Designed for maximum exhaust pipe clearance. Made in the USA!

9-PLUS CENTERION HOUSING - SMOOTH COVER
The new Currie Centurion round back housing center is designed to be the ultimate in versatility for the modern car builder, while still remaining true to the classic lines of the original 9” Ford housing. The new low-profile Centurion is 11 1/4” tall, 23” wide, and weighs 22.6 lbs., and features a completely smooth back cover. Additional features included a CNC machined housing flange for added strength that is notched for large diameter ring gears. The Centurion accommodates 3” axle tubes with up to 7” of tube engagement, and rosette weld holes for strength. 3rd member studs are included and installed. Designed for maximum exhaust pipe clearance. Made in the USA!

9-PLUS TRACK 9 COMPETITION HOUSING
Track 9 housings have been the exclusive choice of NASCAR racers for the past five years. They have been used by virtually every race team in Winston Cup, and by many teams in the Busch Grand National and the Craftsman Truck racing series. They are constructed of a 0.188 steel body with 10-ga cover. Weight: 26 lbs. Built for road racing, circle track and off road competition.

9-PLUS TRACK 9 COMPETITION HOUSING W/BOLT-ON COVER
This Track 9 housing has all of the features of the Track 9 Competition Housing. However, this version features a bolt-on 10-ga cover for faster inspection and servicing of the internal works. Weight is 28 lbs. for circle track, off road and road racing.

9-PLUS TRACK 9 COMPETITION-LITE
Here is a Track 9 housing design, constructed of 10-ga steel to reduce the weight to 21.6 lbs. It has all of the strength features while offering the benefits of a lighter housing. Designed for circle track and road racing applications.

9-PLUS TRACK 9 ULTRA-LITE HOUSING
For maximum weight reduction, Track 9 has developed the Ultra-Lite, weighing in at only 18.8 lbs. To achieve this, Track 9 utilizes a 10-ga steel body and 14-ga cover and has eliminated the internal gussets. This special housing is designed for competition where every pound counts!

ALUMINIUM FORD 9” HOUSING
Aluminium Ford 9” housing with drain plug. 3” steel axle tubes (bolt in type)

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HOUSING COMPONENTS

BEARING ENDS
Bearing ends CAD designed and CNC machined. Heavy duty construction compared with standard type bearing ends. Machined to suit 3” axle tubes. USA made.
A0-02-001 - BEARING END HOLDEN SMALL 65 DIA BEARING - EACH
A0-02-002 - BEARING END HOLDEN LARGE 72 DIA BEARING - EACH
A0-02-003 - BEARING END FORD SMALL 65 DIA BEARING - EACH
A0-02-004 - BEARING END FORD LARGE 72 DIA BEARING - EACH
A0-02-004B - BEARING END FORD LARGE 72 DIA BEARING BLANK - EACH
A0-02-005 - BEARING END FORD BIG 80 DIA BEARING (NEW STYLE) - EACH
A0-02-006 - BEARING END FORD BIG 80 DIA BEARING - EACH
A0-02-007 - BEARING END AU/BA FORD 65 DIA BEARING - EACH
A0-02-008 - BEARING END AU/BA FORD 72 DIA BEARING - EACH
A0-02-009 - BEARING END MOPAR/JEEP SET 10 BEARING - EACH
A0-02-010 - BEARING END HOLDEN LARGE 72 DIA BEARING (VT-VZ DISC BRAKE) - EACH
A0-02-011 - BEARING END FORD LARGE 72 DIA BEARING (EA/EB DISC BRAKE) - EACH
A0-02-011B - BEARING END FORD LARGE 72 DIA BEARING (EA/EB DISC BRAKE) BLANK - EACH

BEARING END ADAPTOR
Bearing end adaptor CNC machined to suit A9 Bearing ends. Australian made.
A0-03-010 - BEARING END ADAPTOR 3.5” - 3” - EACH

SPACERS
CAD designed laser cut or CNC machined using mild steel.
A0-03-001 - SPACER FORD BACKING PLATE SPACER (ZINC PLATED) - EACH
A0-03-002 - SPACER FORD BEARING (ZINC PLATED) - EACH
A0-03-003 - SPACER 72mm BEARING - EACH
A0-03-004 - SPACER 80mm BEARING - EACH
A0-03-005 - SPACER DRUM BOS - EACH
A0-03-006 - SPACER FORD GREENS BEARING 72mm - EACH
A0-03-007 - SPACER HOLDEN DISK BRAKE - EACH
A0-03-020 - SPACER HOLDEN SMALL/LARGE 3mm BACKING PLATE SPACER - EACH
A0-03-021 - SPACER FORD SMALL 3MM BACKING PLATE SPACER - EACH
A0-03-022 - SPACER FORD LARGE 3MM BACKING PLATE SPACER - EACH

SPRING SADDLES
Heavy duty spring saddles, CAD designed laser cut using 5mm plate. Holden spring saddle suits 65mm wide leaf springs. Ford spring saddle suits 75mm leaf springs.
A0-04-001 - SPRING SADDLE HOLDEN 65 WIDE X 114 LONG 10 DIA - EACH
A0-04-002 - SPRING SADDLE FORD 76 WIDE X 124 LONG 36 DIA - EACH
A0-04-003 - SPRING SADDLE 57 WIDE X 114 LONG 13 DIA - EACH
A0-04-004 - SPRING SADDLE 52 WIDE X 114 LONG 13 DIA - EACH
CE7000G - SPRING SADDLE GM MONO LEAF NOVA/CAMARO - EACH
CE7000H - SPRING SADDLE GM MULTI LEAF NOVA/CAMARO - EACH

9-PLUS REAR COVERS FOR 9-PLUS HOUSING
Our rear covers are stamped from premium forming steel and are available in two styles.
92010 - EARLY STYLE REAR COVER (ROUND BACK) - EACH
92011 - LATE STYLE REAR COVER (NOTCH BACK) - EACH

9-PLUS HOUSING STUDS
3/8” x 1.75” Fits all 9-Plus and stock housings. Exceeds OEM specifications.
95031 - HOUSING STUD 3/8” - EACH

GASKET - 3RD MEMBER
HD gasket material.
95050 - 3RD MEMBER GASKET - EACH

NUTS & WASHERS FOR 3RD MEMBERS
Aircraft style locking nuts and sealing washers.
95055 - 3RD MEMBER NUTS & WASHERS - SET OF 10

VENT CAP
Rear end vent has 1/8 NPT thread and features a floating cap.
95065 - VENT WITH CAP EACH 1/8” NPT - EACH

DRAIN PLUG
This weld-in bung incorporates a standard hex steel 1/8” pipe plug.
95070 - DRAIN PLUG - WELD-IN BUNG WITH STEEL PLUG - EACH

VENTS
CE5028N-VENT NIPPLE- BRASS TYPE 1/8” NPT X 3/8” TUBE - EACH

HOUSING FILLER PLUG
Weld on steel filler plug bung with 1/4” UNC aluminium filler plug.
A0-19-001 - FILLER PLUG - ALUMINIUM FILLER PLUG & STEEL WELD ON BOSE - EACH

HOUSING TUBES
Housing tubes.
95021 - HOUSING TUBES 76.2x4.77 W.T D.O.M PIPE X 600mm LONG - EACH
A0-07-001 - HOUSING TUBES 76.2 x 4.5 W.T PIPE X 600mm LONG - EACH
A0-07-002 - HOUSING TUBES 3.00”x 0.188” W.T DOM PIPE X 600mm LONG - EACH
A0-07-003 - HOUSING TUBES 3.00”x 0.250” W.T DOM PIPE X 600mm LONG - EACH
A0-07-004 - HOUSING TUBES 3.25”x 0.250” W.T DOM PIPE X 600mm LONG - EACH
A0-07-005 - HOUSING TUBES 3.50”x 0.250” W.T DOM PIPE X 600mm LONG - EACH
CE20007 - HOUSING TUBES 3.00”x0.188” DOM PIPE SWAGED TO 3.25” X 600mm LONG - EACH

U-BOLTS
Sturdy 8” long U-Bolts include washers and nuts.
95380 - U-BOLT WITH NUTS & WASHERS - 3” ID, 1/2” - 20, 8” LONG, SET OF 4
CE9017 - U-BOLT, WITH NUTS & WASHERS - 2.75” ID, 1/2-20, 8” LONG SET OF 4
CE9020 - U-BOLT, WITH NUTS & WASHERS - 3.25” ID, 1/2-20, 8” LONG - SET OF 4

U-BOLT BASE PLATES
10mm laser cut base plates with 10 mm centre bolt hole universal fitment for 3” or 3.25” U-Bolts
A0-07-014 - U-BOLT BASE PLATE FOR 65mm SPRINGS - EACH
A0-07-015 - U-BOLT BASE PLATE FOR 76mm SPRINGS - EACH
A0-07-016 - U-BOLT BASE PLATE SHOCK MOUNT PLATE WELD ON TYPE - EACH

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The ability to automatically allow wheel speed differentiation when required and is ready to install.

**COIL OVER SHOCK BRACKETS**

Heavy-duty coil over shock mounting brackets, CAD designed laser cut using 5mm plate. 7/16” holes with 1° adjustments.

**HOUSING TUBE BRACKETS**

Weld on housing tube bracketry to suit 3” axle tubes, 100% NEW

HQ-WB bracketry includes: (2) bottom trailing arm brackets and (2) spring mounts

LC-LJ bracketry includes: (2) bottom trailing arm brackets

**HOUSING TUBE CLEATS**

Weld on housing tube cleats to suit 3” axle tubes

3RD MEMBER

**3RD MEMBER OPEN TYPE**

100% brand new Ford 9” complete replacement centre, using a reproduction of the factory 4-spider case. 9”-Regular units are manufactured out from nodular iron and is ready to install.

**3RD MEMBER LSD TYPE**

100% brand new Ford 9” complete replacement centre provides a transfer of power to the non-slipping wheel.

Ideal for most street and performance applications. Torque is applied to the non-slipping axle through clutch action to limit wheel slippage. Made from Nodular Iron with long-lasting (Raybestos) clutches and precision assembly. As there is no clutch ‘pre-load’, the clutch will not chatter or cause the vehicle to pull when cornering.

This design ensures a positive, smooth transfer of power for maximum traction.

**3RD MEMBER TRUE TRAC TYPE**

100% brand new Ford 9” complete replacement centre locker maximizes traction by delivering 100% of the torque to both drive wheels.

Ideal for most street and performance applications. It is engineered to keep both wheels in a constant drive mode, and has the ability to automatically allow wheel speed differentiation when required and is ready to install.

**3RD MEMBER LOCKER TYPE**

100% brand new Ford 9” complete replacement centre locker maximizes traction by delivering 100% of the torque to both drive wheels.

Ideal for most street and performance applications. It is engineered to keep both wheels in a constant drive mode, and has the ability to automatically allow wheel speed differentiation when required and is ready to install.

**3RD MEMBER MINI SPOOL TYPE**

100% brand new Ford 9” complete replacement centre using a mini spool which maximises traction by delivering 100% of the torque to both wheels and is ready to install.

**3RD MEMBER FULL SPOOL TYPE**

100% brand new Ford 9” complete replacement centre using a full spool which maximises traction by delivering 100% of the torque to both wheels and is ready to install.
**3RD MEMBER COMPONENTS**

**9-PLUS BIG BEARING PINION SUPPORT**

The 9-Plus Big Bearing Pinion Support fits either "Race" or "Sportsman" Case. Increases load carrying capabilities by providing more support. This bearing support has a 50% larger HD bearing which stabilizes the pinion head under extreme loads. It is designed for 350-HP and-up applications. The 9-Plus Big Bearing Support is constructed of extra-strong Nodular Iron, and Computer Numerical Control precision machined. Fits any 9" Ford rear end.

**9-PLUS STANDARD BEARING PINION SUPPORT**

The 9-Plus Standard Pinion Support replaces the weaker, stock "Gray Iron" support with Nodular Iron for greater strength. The 9-Plus Standard Support is precision machined and fits into any 9"-style gear case. These supports are recommended for non-abusive applications up to 350 HP.

**9-PLUS BIG BEARING ALUMINIUM PINION SUPPORT**

The Big Bearing Aluminium Pinion Support fits either "Race" or "Sportsman" Case. Increases load carrying capabilities by providing more support. This bearing support has a 50% larger HD bearing which stabilizes the pinion head under extreme loads. This pinion support has full oiling capabilities that allow it to be great for regular street driving as well as racing applications. Red anodized finish, part weighs 4 lbs. Fits any 9" Ford rear end.

**STRANGE DAYTONA IRON PINION SUPPORT**

Nodular iron Pinion Support 9", Ford, 28-Spline

**STRANGE DAYTONA ALUMINIUM PINION SUPPORT**

Pinion Support, Ford 9" 28-Spline Pinion, Forged Aluminium, Black, Cups Installed, with O-Ring/Bolts

**STRANGE EXTREME ALUMINIUM PINION SUPPORT**

Pinion Support, Ford 9" 35-Spline Pinion, Forged Aluminium, Cups Installed, with O-Ring/Bolts

**YOKES**

9-Plus offers a yoke for every 9 inch application. These are precision machined heavy duty parts that replace the stock yoke. They are designed with the OEM "look" with stamped steel dust slingers. The 94042 is 3.25 x 1.060" cross size and the 94043 is 3.625 x 1.125" cross size. They fit any 9" decree application. The 94044, 94045, and 94046 are specifically designed and machined for the 9-Plus Big Bearing Pinion Support. Strange chrome moly 1350 billet steel 9" Ford yoke with 28 or 35 splines for use on large pinion shaft Pro Gears. Accepts a 3.625 x 1 3/16" diameter cap U-Bolt.

**U-BOLTS (YOKE)**

Heavy duty U-Bolt including lock nuts.

**SET UP KIT**

3rd member bearing and set up kit includes carrier bearings and races, pinion bearings and races, pocket bearing and retainer, pinion seal, o-ring, solid spacer and shim kit, pinion nut, pinion depth shim kit, and gear set bolts

**PINION SEAL**

Pinion seal 7044NA

**PINION NUT**

Original Equipment Manufacturer (OEM) 9" Pinion nuts. Nuts come with thread-locking compound in place.

**RING GEAR BOLTS**

Hardened bolts for installing Carriers to Ring Gears.

**POCKET BEARING RETAINER**

Pocket Bearing Retainer for Ford 9
SOLID SPACER & SHIM KIT
Solid spacer and shim kit to replace the crush sleeve when you are you rebuilding or building up a new 9" Ford 3rd member. More positive, more accurate and more reliable than a crush sleeve as well as being reusable. Includes 1.625" O.D. x 1.325" I.D. x 0.445" thick spacer and 5 shims.

STR-N1918 - STRANGE PINION YOKE SPACER KIT TO SUIT STR-U1603

PINION DEPTH SHIM KIT
Pinion depth shim kit for all 9" Ford 3rd, members that use a 5 bolt pinion support.

CE4040 - PINION DEPTH SHIM KIT

PINION SUPPORT O-RING
Pinion support sealing O-ring for all 9" pinion supports.

CE4061 - PINION SUPPORT O-RING - EACH

CRUSH SLEEVE
Collapsible pinion yoke crush sleeve

A9-15-013 - CRUSH SLEEVE STEEL FORD 9"

PINION SUPPORT FASTENER KIT
3/8" UNC socket head cap screws and washers kit for installation of pinion supports

A9-15-014 - PINION SUPPORT FASTENER KIT

BEARINGS
3rd Member bearing and seals

A9-05-030 - CARRIER BEARING GEMINI TIMKEN SET 268 - EACH
A9-05-031 - PINION BEARING GEMINI TIMKEN SET 67 - EACH
A9-05-032 - PINION BEARING GEMINI TIMKEN SET 309 - EACH
A9-05-033 - PINION SEAL GEMINI W 204 283 39 - EACH
A9-15-021 - BEARING TIMKEN #R-1535-TAV - EACH
A9-15-022 - BEARING TIMKEN #SET 37 - EACH
A9-15-023 - BEARING TIMKEN #SET 38 - EACH
A9-15-024 - BEARING TIMKEN #SET 47 - EACH
A9-15-025 - BEARING TIMKEN #SET 63 - EACH
A9-15-026 - BEARING TIMKEN #HM89442 - EACH
A9-15-027 - BEARING TIMKEN #HM89410 - EACH

ADAPTER BEARING
This bearing race is used to adapt the CE-8007 carrier bearing, CE-8008 carrier bearing, or any other 2.891" O.D. 9" Ford carrier bearing to a 3.250" carrier bearing bore gear case. This allows you to use a 28, 31, or 33 spline carrier in a big bearing gear case. Used in all 28, 31, 33 spline Currie High Pinion applications.

CE8019A - ADAPTER-CONVERTS 3.250" CARRIER BEARING JOURNAL TO 2.891" - EACH

MINI SPOOLS
Heavy duty chrome-molly precision machined mini spoools

A9-14-004 - A9 MINI SPOOL FORD 9" 28 SPLINE - EACH
A9-14-005 - A9 MINI SPOOL FORD 9" 31 SPLINE - EACH

MINI SPOOLS ALLOY CROSS SHAFT
Alloy 9" Ford differential spider gear cross shaft.

94077 - ALLOY DIFFERENTIAL CROSS SHAFT - EACH

MINI SPOOLS ROLL PIN
9" and 8" Ford carrier roll pin.

94075 - ROLL PIN - EACH

FULL SPOOLS
Heavy duty chrome-molly precision machined full spoools

A9-14-002 - FULL SPOOL FORD 9" 31 SPLINE - EACH
A9-14-010 - FULL SPOOL BORG WARNER 28 SPLINE - EACH
A9-14-011 - FULL SPOOL BORG WARNER 31 SPLINE - EACH
STR-D1515 - STRANGE FORD 9" S-SERIES STEEL SPOOL 28 SPLINE - EACH
STR-D1516 - STRANGE FORD 9" S-SERIES STEEL SPOOL 31 SPLINE - EACH
STR-D1553 - STRANGE FORD 9" L/W PRO RACE SPOOL 31 SPLINE - EACH
STR-D1554 - STRANGE FORD 9" L/W PRO RACE SPOOL 33 SPLINE - EACH
STR-D1555 - STRANGE FORD 9" L/W PRO RACE SPOOL 35 SPLINE - EACH
STR-D2000 - STRANGE FORD 9" L/W PRO RACE SPOOL 40 SPLINE - EACH

CONE TYPE LSD
4 pin cone type LSD for Borg warner and Salisbury type diffs

A9-16-020 - 28 SPLINE 10 BOLT SMALL SALISBURY BILLET LSD CONE TYPE - EACH
A9-16-021 - 28 SPLINE 10 BOLT BIG SALISBURY LSD CONE TYPE - EACH
A9-16-022 - 31 SPLINE 10 BOLT BIG SALISBURY LSD CONE TYPE - EACH
A9-16-030 - 28 SPLINE BORG WARNER 78 SERIES LSD CONE TYPE - EACH
A9-16-031 - 31 SPLINE BORG WARNER 78 SERIES LSD CONE TYPE - EACH

9-PLUS LIMITED SLIP CLUTCH TYPE DIFFERENTIAL
Provides a transfer of power to the non-slipping wheel, which is ideal for most street and performance applications. Torque is applied to the non-slipping axle through clutch action to limit wheel slippage. Made of Nodular Iron, with long lasting (Raybestos) clutches and a precision assembly. Because there is no clutch 'pre-load', the clutch will not chatter or cause the vehicle to pull when cornering. This design ensures a positive, smooth transfer of power for maximum traction. This product requires the use of the 9-Plus Friction Modifier (99012)

49086 - 28 SPLINE LIMITED SLIP LOADED FORD 9" - EACH
94088 - 31 SPLINE LIMITED SLIP LOADED FORD 9" - EACH
98886 - 28 SPLINE LIMITED SLIP LOADED FORD 8" - EACH

EATON TRUE TRAC
Eaton TrueTrac worm gear style posi traction unit

A9-16-004 - 28 SPLINE TRUE TRAC FORD 9" - EACH
A9-16-005 - 31 SPLINE TRUE TRAC FORD 9" - EACH
A9-16-012 - 35 SPLINE TRUE TRAC FORD 9" - EACH
A9-16-023 - 10 BOLT BIG SALISBURY TRUE TRAC 28 SPLINE - EACH
A9-16-024 - 10 BOLT BIG SALISBURY TRUE TRAC 31 SPLINE - EACH
EAT-913A462 - 28 SPLINE EATON TRU TRAC - M80 HOLDEN COMMODORE - EACH
EAT-913A610 - 30 SPLINE EATON TRU TRAC - TOYOTA - EACH
EATON DETROIT LOCKER

The Detroit Locker is the most durable and dependable locking differential available. The Detroit Locker maximizes traction by delivering 100% of the torque to both drive wheels. It is engineered to keep both wheels in a constant drive mode, and has the ability to automatically allow wheel speed differentiation when required. No other performance differential has the reputation for delivering traction in mud, snow, rocks and on the track. The choice of professional racers and off-road enthusiasts around the world! The durability of the Detroit Locker is unmatched!

FORD 9” PLATINUM TRAC 31 & 35 SPLINE

The newly designed Platinum Track 31 spline worm gear style racing differential from DPI will leave the competition in the dust! Developed by racers, for racers, the new Platinum Track is specifically engineered to hold-up under the most extreme conditions. The all-new pre-load design will withstand the punishment of today’s horse power and technological advances. Unsurpassed quality and performance will take you to the winner’s circle.

WAVETRAC®

The The Wavetrac® limited slip are designed to give you two wheel drive without clunky or noisy locking mechanisms. The Wavetrac®’s internal gears are made from 9310. Machined from billet steel and built to last. The new Wavetrac® is a helical-gear limited-slip differential, but unlike other gear differentials, the Wavetrac® was designed from a clean sheet using state-of-the-art knowledge and engineering to be a better differential than any other. The Wavetrac® Differential will give you quicker acceleration and faster cornering by driving both drive wheels instead of just one. Improved no-load performance when compared to other helical gear differentials on the market.

MOTIVE 9” PERFORMANCE GEAR SETS

Motive Gears are one of the leaders in driveline technology. Heat treated 8620 material is used and the gears will fit aluminium or steel housings. Pinion diameter is 1.313” with 28 splines and ring gear installs with 10-7/16” x 20 RH bolts.

Available ratios:
3.00, 3.25, 3.50, 3.70, 3.75, 3.89, 4.11, 4.30, 4.56, 4.57, 4.71, 4.86, 5.14, 5.29, 5.43, 5.67, 5.83, 6.00, 6.20, 6.33, 6.50

FORD 9” DIFF CENTRE STORAGE CASE

Black moulded plastic Ford 9” diff centre vertical storage case top and Bottom parts sold separately

STRANGE ALUMINUM GEAR CASE

For applications where weight is crucial and gear set life is not an issue, Strange offers the lightweight high tensile aluminium alloy Ford 9" case. This case, with forged 204T-6 aluminium bearing caps, is a full 20 lbs. lighter than the Strange nodular iron unit yet it has a greater tensile strength than a standard 9” Ford case.

STRANGE ALUMINUM GEAR CASE - 3.250""

STRANGE ULTRA CASE

Heavy duty aluminium 9" Ultra Case is engineered to provide better lubrication to the pinion bearings and easily accept 9.00” or stronger 9.50” gear sets. It is strong enough to endure Pro-Mod, Alcohol & heavy door car applications. Extra long pinion support and substantially larger pinion bearings for improved pinion shaft support and increased ring and pinion life. Made with Chrome molly encapsulated studs, extra wide tail bearing, tail bearing retainer plate, wide billet caps and fully machined adjuster nuts.

STRANGE FORD 9” ALUMINIUM THRU BOLT

HD Alum Pro 3.250” Case kit- case, support, shims, tail brg & retainer

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3RD MEMBER COMPONENTS

9-PLUS SPORTSMAN GEAR CASE
The 9-Plus "Sportsman" case is cast from extra-strength nodular iron and precision machined to original O.E.M. specifications. It is a "brand new" manufactured unit, not a salvage yard rebuild. It comes to you boxed and ready to install. The 9-Plus "Sportsman" case is set up just like a stock 9" gear case, and every 9-Plus provides ideal gear tooth contact between the ring and pinion.

Only the 9-Plus offers these features:
- 3.062 carrier bearings
- More material surrounding the pinion bearing bore;
- Extended strengthening ribs on the front of the housing;
- More room inside the case to eliminate grinding for clearance on oversize carriers in most applications;
- Double ribbed carrier bearing caps for increased strength and rigidity;
- Pinion bore and carrier bearing bores are precision machined in one fixture setup to assure the utmost accuracy in gear engagement.

Hundreds of dollars less than any other aftermarket 9-inch Ford-style gear case available, the 9-Plus "Sportsman Case" is perfect for street rods, off-roaders, and mild racing applications. 94026 - 9-PLUS SPORTSMAN CASE - 3.062"

The 9-Plus Race Case is now available with oversized (3.250") bearings for extreme and severe-duty applications and allows for larger diameter, 35 or 40 spline axles. This fits any 9" Ford type rear end where ultimate strength is desired. 94028 - 9-PLUS RACE CASE - 3.250"

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ALLOY 700 SERIES FLOATER KITS
Engineer / DOT approved for road use.

700 series floaters are designed for up to Hilux sized diffs. These kits have been designed to keep the hub width to a minimum, allowing plenty of clearance to factory suspension brackets and easy fitment to smaller diffs eg: Sprinter, Escort and Mazda.

- 700-4x110 - 30/90 SPLINE 4x110mm PCD ALLOY FLOATER KIT
- 700-4x4.25 - 30/90 SPLINE 4x4.25” PCD ALLOY FLOATER KIT
- 700-4x4.5 - 30/90 SPLINE 4x4.5” PCD ALLOY FLOATER KIT
- 700-5x4.5 - 30/90 SPLINE 5x4.5” PCD ALLOY FLOATER KIT
- 700-28-4x110 - 28/90 SPLINE 4x110mm PCD ALLOY FLOATER KIT
- 700-28-4x4.25 - 28/90 SPLINE 4x4.25” PCD ALLOY FLOATER KIT
- 700-28-4x4.5 - 28/90 SPLINE 4x4.5” PCD ALLOY FLOATER KIT

711-CM - BOLT ON SPINDLE UPGRADE - 4140 - PAIR

ALLOY 1500 SERIES FLOATER KITS
Engineer / DOT approved for road use.

These kits comprise of the following items:

- Billet 7075 alloy hubs (Red anodised)
- High strength steel weld in spindles (Flanged available)
- High strength chrome molly drive plates (28,31 & 35 spline)
- High strength chrome molly wheel studs (1/2”, M14 or 5/8”)
- Billet 6061 alloy end caps (Red anodised)
- “Timken” bearings & seals
- Lock nuts (L/H & R/H thread)
- Chrome molly locking rings
- O-rings

All fasteners supplied for kit

1500-31-120 - 31/90 SPLINE 5x120.00mm PCD ALLOY FLOATER KIT
1500-31-4.5 - 31/90 SPLINE 5x114.30mm PCD ALLOY FLOATER KIT
1500-31-4.75 - 31/90 SPLINE 5x120.65mm PCD ALLOY FLOATER KIT
1500-35-120 - 35/60 SPLINE 5x120.00mm PCD ALLOY FLOATER KIT
1500-35-4.5 - 35/60 SPLINE 5x114.30mm PCD ALLOY FLOATER KIT
1500-35-4.75 - 35/60 SPLINE 5x4.75” PCD ALLOY FLOATER KIT

STEEL 1500 SERIES FLOATER KITS
Engineer / DOT approved for road use.

These kits comprise of the following items:

- Billet Steel hubs with (3) stud patterns 5 x 4.5”, 4.75” & 120mm PCD (Black oxide finish)
- High strength steel weld in spindles (Flanged available)
- High strength chrome molly drive plates (31 & 35 spline)
- High strength chrome molly wheel studs (1/2”, M14 or 5/8”)
- Billet 6061 alloy end caps (Red anodised)
- Bearings & seals
- Lock nuts (L/H & R/H thread)
- Lock washers
- O-rings

All fasteners supplied for kit

1500-31-S - 31/90 SPLINE 5 STUD STEEL FLOATER KIT
1500-35-S - 35/60 SPLINE 5 STUD STEEL FLOATER KIT

ALLOY 2500 SERIES FLOATER KITS
These kits comprise of the following items:

- Billet 7075 alloy hubs (Red anodised)
- High strength chrome molly weld in flanged spindles
- High strength chrome molly drive plates (35 & 40 spline)
- High strength chrome molly wheel studs (5/8”)
- Billet 6061 alloy end caps (Red anodised)
- “Timken” bearings
- Lock nuts (L/H & R/H thread)
- Chrome molly locking rings
- O-rings

All fasteners supplied for kit

2500-35-4.5 - 35/60 SPLINE 5X4.5” & 5X4.75” PCD ALLOY FLOATER KIT (INC DISCS & WILWOOD CALIPER MOUNTS)
2500-35-5 - 35/60 SPLINE 5X5” & 5X5.5” PCD ALLOY FLOATER KIT (INC DISCS & WILWOOD CALIPER MOUNTS)
2500-40-4.5 - 40/90 SPLINE 5X4.5” & 5X4.75” PCD ALLOY FLOATER KIT (INC DISCS & WILWOOD CALIPER MOUNTS)
2500-40-5 - 40/90 SPLINE 5X5” & 5X5.5” PCD ALLOY FLOATER KIT (INC DISCS & WILWOOD CALIPER MOUNTS)

ALLOY 3000 SERIES FLOATER KITS
These kits comprise of the following items:

- Billet 7075 alloy hubs (Red anodised)
- High strength chrome molly weld in flanged spindles
- High strength chrome molly drive plates (35 & 40 spline)
- High strength chrome molly wheel studs (5/8”)
- Billet 6061 alloy end caps (Red anodised)
- “Timken” roller bearings & seals (drag racing only)
- Lock nuts (L/H & R/H thread)
- Chrome molly locking rings
- O-rings

All fasteners supplied for kit

3000-35-5 - 35/60 SPLINE 5X5” PCD ALLOY FLOATER KIT (INC FLANGED SPINDLE, CALIPER MOUNT & ROTOR)
3000-35-5 - 35/60 SPLINE 5X5” PCD ALLOY FLOATER KIT BARE
3000-40-5 - 40/90 SPLINE 5X5” PCD ALLOY FLOATER KIT (INC FLANGED SPINDLE, CALIPER MOUNT & ROTOR)
3000-40-5 - 40/90 SPLINE 5X5” PCD ALLOY FLOATER KIT BARE
FLOATER COMPONENTS

FLANGED FLOATER SPINDLE
1511-S - FLANGED SPINDLE UPGRADE SUIT BRAKE KIT - STEEL - PAIR

FLOATER SPINDLE
1510-S-R - R/H FLOATER SPINDLE - STEEL
1510-S-L - L/H FLOATER SPINDLE - STEEL
1510-CM-R - R/H FLOATER SPINDLE - 4140
1510-CM-L - L/H FLOATER SPINDLE - 4140
1515-S-R - R/H FLOATER SPINDLE FLANGED - STEEL
1515-S-L - L/H FLOATER SPINDLE FLANGED - STEEL
3010-CM-L - L/H FLOATER SPINDLE - 4140
3010-CM-R - R/H FLOATER SPINDLE - 4140

DRIVE PLATE KITS
1520-31-S - DRIVE PLATE 31/90 SPLINE BUDGET KIT
1520-31-4.5 - DRIVE PLATE 31/90 SPLINE 5x4.5" ALLOY KIT
1520-31-120 - DRIVE PLATE 31/90 SPLINE 5x120mm ALLOY KIT
1520-35-5 - DRIVE PLATE 35/60 SPLINE BUDGET KIT
1520-35-4.5 - DRIVE PLATE 35/60 SPLINE 5x4.5" ALLOY KIT
1520-35-4.75 - DRIVE PLATE 35/60 SPLINE 5x4.75" ALLOY KIT
1520-35-120 - DRIVE PLATE 35/60 SPLINE 5x120mm ALLOY KIT
3030-35-5 - DRIVE PLATE 35/60 SPLINE 5x5" PCD
3030-40-5 - DRIVE PLATE 40/60 SPLINE 5x5" PCD

HUBS
1530-S - HUB STEEL
1530-4.5 - HUB 7075 ALLOY 5x4.5"
1530-4.75 - HUB 7075 ALLOY 5x4.75"
3020-5 - HUB 7075 ALLOY 5x5"

SPINDLE NUT
1540-R - R/H SPINDLE NUT - STD
1540-L - L/H SPINDLE NUT - STD
1545-R - R/H SPINDLE NUT - LOCKING
1545-L - L/H SPINDLE NUT - LOCKING

SPINDLE NUT LOCK WASHER
1541 - SPINDLE NUT LOCK WASHER

BEARING/NUT SHIM
1546 - BEARING/NUT SHIM

SPINDLE NUT LOCKING RING
1547 - SPINDLE NUT LOCKING RING

HUB END CAP
1550 - HUB END CAP
3060 - HUB

HUB END CAP SCREWS
1551 - HUB END CAP SCREWS
3061 - HUB END CAP SCREWS

HUB END CAP O-RING
1552 - HUB END CAP O-RING
3062 - HUB END CAP O-RING

TIMKEN BEARING KIT
1553 - TIMKEN BEARING KIT - PER SIDE
3025 - BEARING KIT - PER SIDE

HUB SEAL
1554 - HUB SEAL - PER SIDE
1555 - HUB SEAL - PER SIDE - STEEL CASED CR TYPE
3026 - HUB SEAL - PER SIDE

DRIVE FLANGE TO HUB O-RING
1556 - DRIVE FLANGE TO HUB O-RING - PER SIDE

SPACERS
3040 - RADIUS SPACER

BEARING SPACER
3050 - SOLID BEARING SPACER

CIRCLIP
3027 - CIRCLIP

BRAKE CALIPER BRACKET
1565 - WELD ON BRACKET SUIT WILWOOD DYNALITE CALIPER - EACH
1570 - ALUMINIUM EA/EB CALIPER MOUNT BOLT ON TYPE - EACH
3080 - BOLT ON BRACKET SUIT WILWOOD DYNALITE CALIPER - EACH

BRAKE CALIPERS
1571 - ALUMINIUM EA/EB CALIPER - EACH

BRAKE ROTORS
1560 - FLOATER REAR COMPETITION ROTOR - EACH (TO SUIT 1500 SERIES FLOATER)
3070 - FLOATER REAR COMPETITION ROTOR - EACH (TO SUIT 3000 SERIES FLOATER)
DBA106 - DBA PLAIN ROTOR - EACH
DBA106 SL - DBA SLOTTED LEFT ROTOR - EACH
DBA106 SR - DBA SLOTTED RIGHT ROTOR - EACH

BRAKE KIT
RPB050 - "STREET" BRAKE KIT SUIT 1500 SERIES - PLAIN ROTORS
RPB051 - "STREET" BRAKE KIT SUIT 1500 SERIES - SLOTTED ROTORS
RPB052 - "DRAG" BRAKE KIT SUIT 1500 SERIES - COMPETITION ROTORS
RPB080 - DRUM BRAKE KIT - CUSTOMER SUPPLIED DRUMS & BACKING PLATES
RPB090 - DRUM BRAKE KIT - INCLUDES 100% NEW 11" X 2 1/4" DRUM BRAKES

WHEEL STUDS
3090 - PRO DRAG 3000 FLOATER WHEEL STUD 5/8" - EACH
RPWS001 - FLOATER WHEEL STUD 1/2" MED STUD - EACH
RPWS002 - FLOATER WHEEL STUD 1/2" LONG STUD - EACH
RPWS003 - FLOATER WHEEL STUD M14x1.5mm MED STUD - EACH
RPWS004 - FLOATER WHEEL STUD M14x1.5mm LONG STUD - EACH
RPWS005 - FLOATER WHEEL STUD 5/8" MED STUD - EACH
RPWS006 - FLOATER WHEEL STUD 5/8" LONG STUD - EACH
RPWS007 - STEEL HUB FLOATER WHEEL STUD 7/16" STUD - EACH
RPWS008 - STEEL HUB FLOATER WHEEL STUD 1/2" STUD - EACH
RPWS009 - STEEL HUB FLOATER WHEEL STUD M12x1.5mm STUD - EACH

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BRAKE COMPONENTS

FORD FALCON EA-EB REAR BRAKE KIT
Rear disc brake bolt on kit comprising of the following: PBR alloy single piston calipers with integrated park brake, disc pads, bolt on aluminium caliper mounts, sheet metal rotor cover & all fasteners.

BKF-001 - FORD FALCON EA-EB REAR BRAKE KIT (NO ROTORS)
BKF-001A - FORD FALCON EA-EB REAR BRAKE KIT (PLAIN ROTORS) - EACH
BKF-001B - FORD FALCON EA-EB REAR BRAKE KIT (SLOTTED ROTORS) - EACH

HOLDEN COMMODORE VN-VS REAR BRAKE KIT
Rear disc brake bolt on kit comprising of the following: PBR alloy single piston calipers, disc pads, internal rotor handbrake shoes mounted on zinc plated backing plates fully assembled, sheet metal rotor cover & all fasteners.

BH-001 - HOLDEN COMMODORE VN-VS REAR BRAKE KIT (NO ROTORS)
BH-001A - HOLDEN COMMODORE VN-VS REAR BRAKE ROTOR (PLAIN ROTORS) - EACH
BH-001B - HOLDEN COMMODORE VN-VS REAR BRAKE ROTOR (SLOTTED ROTORS) - EACH

HOLDEN COMMODORE VT-VZ REAR BRAKE KIT
BH-100 - HOLDEN COMMODORE VT-VZ BRAKE MOUNTING KIT TO SUIT A9-02-010 BEARING END
BH-100A - HOLDEN COMMODORE VT-VZ REAR ROTOR (PLAIN ROTORS) EACH
BH-100B - HOLDEN COMMODORE VT-VZ REAR ROTOR (SLOTTED ROTORS) EACH
BH-110 - HOLDEN COMMODORE VT-VZ REAR BRAKE CALIPER (NO PADS/HOSES) - EACH
BH-110P - HOLDEN COMMODORE VT-VZ REAR BRAKE PADS
GM-92147156 - HOLDEN COMMODORE VT-VZ REAR BRAKE - BRACKET ANCHOR LH - EACH
GM-92147157 - HOLDEN COMMODORE VT-VZ REAR BRAKE - BRACKET ANCHOR RH - EACH
GM-92147894 - HOLDEN COMMODORE VT-VZ REAR BRAKE - MAJOR REPAIR KIT - EACH
GM-92147895 - HOLDEN COMMODORE VT-VZ REAR BRAKE - DUST SHIELD LH - EACH
GM-92147896 - HOLDEN COMMODORE VT-VZ REAR BRAKE - DUST SHIELD RH - EACH

HAR-100 - HOLDEN COMMODORE VT-VZ STANDARD PLUS BRAKE KIT - EACH
HAR-101 - HOLDEN COMMODORE VT-VZ PERFORMANCE BRAKE KIT - EACH
HAR-102 - HOLDEN COMMODORE VT-VZ MONSTER BRAKE KIT - EACH
HAR-103 - HOLDEN COMMODORE VT-VZ ULTIMATE BRAKE KIT – EACH

WILWOOD CALIPER
The Forged Billet Dynalite has wide spread application over many forms over motorsports. It serves as the base model on the majority of Wilwood's Bolt-On Disc Brake Kits. The latest applied developments and innovations in caliper design and manufacturing processes have resulted in substantial improvements in strength and performance over all comparable models.

DYNALITE REAR PARKING BRAKE KIT BIG FORD NEW STYLE (2.50" OFFSET)

WILWOOD PADS
• For most dirt track applications including super late models, modified, and rear inboard sprints using vented iron rotors.
• Light to medium duty road racing and track day events.
• Drag racing with iron or steel rotors. • Performance street category competition.

WILWOOD FORD FALCON EA-EB REAR BRAKE KIT 4 x 1.62" PISTON 0.38" ROTOR POLISHED - EACH
WILWOOD WILWOOD FORGED 4 x 1.75" PISTON 0.38" ROTOR BLACK - EACH

DRUM BRAKE KIT
Nine Plus offers 11 x 2 1/4 " Drum brake kits that use Aftermarket Brake Configuration Standard (ABCS). The ABCS Axle Brake components have been developed to provide the advantage of inter-changeability.

If your housing and axles are set up for this standard, (Big Ford New Style housing ends, 2.80" register, 2.50" brake space) can be installed without housing or axles modification.

69600 - DRUM BRAKE KIT 11" (2.50" BRAKE SPACE) TORINO ENDS (NO DRUMS)
96226 - DRUM BRAKE KIT 11" (2.50" BRAKE SPACE) TORINO ENDS (WITH DRUMS)

WILWOOD REAR DISC BRAKE Kit
Kit, rear, disc, big Ford new, 2.36, 1pc .81trr, drill.

WILWOOD REAR BRAKE CABLE KIT
Wilwood 330-9371 Emergency Brake Cable Kit 96° Braided Stainless Steel
330-9371 - CABLE KIT PARK BRAKE DISC/DRUM BRAKES

HANDBRAKE BRAKE CABLE KIT
New handbrake cable kits to suit 9° diff conversions
RBC020PR - HANDBRAKE CABLE HG-WB UTE/VAN TO COMMODORE DISC (PAIR)
RBC021PR - HANDBRAKE CABLE HG-HZ SEDAN/COUPE TO COMMODORE DISC (PAIR)
RBC022PR - HANDBRAKE CABLE LH-LX TO COMMODORE DISC (PAIR)
RBC023PR - HANDBRAKE CABLE HG-HT TO COMMODORE REAR DISC (PAIR)
SUSPENSION COMPONENTS

SUSPENSION BUSHES
Urethane bushes and CNC machined steel sleeves
A9-60-001 - BUSH STEEL - SUIT HOLDEN TRAILING ARM BUSHES - EACH
CE7025SB - BUSH URETHANE CONTROL ARM - EACH
CE7025SR - BUSH URETHANE CONTROL ARM WITH STEEL SLEEVE - EACH

DOUBLE ENDED ADJUSTER
CNC machined steel double ended adjuster
A9-60-100 - DOUBLE ENDED ADJUSTER 3/4" UNF RH-LH THREAD
A9-60-200 - JAM NUT 3/4" UNF RH THREAD
A9-60-201 - JAM NUT 3/4" UNF LH THREAD

TUBING
Steel tubing
A9-70-001 - TUBE 25.4mm x 3.96mm CDW MILD STEEL
A9-70-002 - TUBE 38.1mm x 2.50mm CDW MILD STEEL

TRAILING ARMS – UPPER ADJUSTABLE
Adjustable upper trailing arms are a direct replacement for OEM arms. This allows for easy adjustment of pinion angle and preload. Available with bush/cradle design for bolt in application. Also available with bush/bush design and diff bracketry for diff conversions.
All kits are TIG welded, powder coated and fully assembled with urethane bushes, zinc plated fasteners, installation instructions and Engineering approval.
A9-HU-100 - HOLDEN LC-LJ, LH-LX, HQ-WB UPPER ADJUSTABLE TRAILING ARM BUSH - CRADLE – PAIR
A9-HU-200 - HOLDEN LC-LJ, LH-LX, HQ-WB UPPER ADJUSTABLE TRAILING ARM BUSH-BUSH – PAIR
A9-HU-200B - HOLDEN LC-LJ, LH-LX, HQ-WB UPPER ADJUSTABLE TRAILING ARM BUSH - BUSH – PAIR (BRACKETS)

TRAILING ARMS – LOWER
Lower trailing arms are a direct replacement for OEM arms. Kits can be supplied with weld on diff brackets for coil over shock applications. All kits are TIG welded, powder coated and fully assembled with urethane bushes, zinc plated fasteners, installation instructions and Engineering approval.
A9-HL-100 - HOLDEN HQ-WB LOWER TRAILING ARM - PAIR
A9-HL-100B - HOLDEN HQ-WB LOWER TRAILING ARM - PAIR (BRACKETS)
A9-HL-200 - HOLDEN LH-LX LOWER TRAILING ARM - PAIR
A9-HL-200B - HOLDEN LH-LX LOWER TRAILING ARM – PAIR (BRACKETS)
A9-HL-300 - HOLDEN LC-LJ LOWER TRAILING ARM – PAIR
A9-HL-300B - HOLDEN LC-LJ LOWER TRAILING ARM - PAIR (BRACKETS)

UNIVERSAL JOINTS
5-789X - SOLID CROSS UNI 1310 SERIES
5-790X - SOLID CROSS UNI 1330 SERIES
5-799X - SOLID CROSS UNI 1350 SERIES

GEARBOX SLIP YOKES
3-3-2431X - CAST SLIP YOKE (T440, 4L80E, 2ND SUPER T-10) 32 SPLINE
3-3-2491X - CAST SLIP YOKE (FORD C6, T45, TOP LOADER & PMX) 31 SPLINE
3-3-3158 - CAST SLIP YOKE (FORD C4, T5, TREMAC 3550, AOD) 28 SPLINE
3-3-4281X - CAST SLIP YOKE (POWERGLIDE, T350, T-56, 4L60E, MUNCIE, 1ST SUPER T-10) 27 SPLINE
STR-U1667 - STRANGE CHROME MOLY BILLET 1350 SLIP YOKE (T440, 4L80E, 2ND SUPER T-10) 32 SPLINE
STR-U1667N - STRANGE CHROME MOLY BILLET 1350 SLIP YOKE (FORD C4, T5, TREMAC 3550, AOD) 28 SPLINE
STR-U1669 - STRANGE CHROME MOLY BILLET 1350 SLIP YOKE (FORD C6, T45, TOP LOADER & PMX) 31 SPLINE

TAIL SHAFT WELD ENDS
3-28-257 - WELD END 1350 FOR 3.50” x 0.083” TUBE
STR-U1657 - STRANGE CHROME MOLY FORGED WELD END 1350 FOR 3.00” x 0.083” TUBE

SEAMLESS TUBE
STR-U1700T - STRANGE CHROME MOLY SEAMLESS TUBE 3.00” x 0.083” TUBE (5 FOOT LONG)
STR-U1703T - STRANGE CHROME MOLY SEAMLESS TUBE 3.50” x 0.083” TUBE (5 FOOT LONG)
SMP5350-095 - MILD STEEL SEAMLESS TUBE 3.50” x 0.095” TUBE (5 FOOT LONG)

OFF ROAD
CE99003-18 - ANTIROCK SWAY BAR KIT 18” STEEL ARM - EACH
CE99006 - ANTIROCK SWAY BAR LINK 1/2” - 20 RIGHT HAND FEMALE HEIM JOINT - EACH
CE99006L - ANTIROCK SWAY BAR LINK 1/2” - 20 LEFT HAND FEMALE HEIM JOINT - EACH
CE99005 - STICKER - CURRIE ANTIROCK OFF-ROAD SWAY BAR - EACH
CE9901RD2 - 14” LONG ANTIROCK SWAY BAR KIT END LINK ROD ONLY - EACH
CE9902-20 - UNIVERSAL ANTI-ROCK KIT - 45” BAR W/20” STEEL ARMS - EACH
CE9903A-18 - UNIVERSAL ANTIROCK KIT - 32” BAR W/18” ALUMINUM ARMS - EACH

LUBRICANTS
GEAR OIL
Penrite gear oil available in 1L bottle or 20L drum.
GO890001 - GEAR OIL 80W-90 - 1 LITRE BOTTLE
GO140001 - GEAR OIL 140 - 1 LITRE BOTTLE
GO140020 - GEAR OIL 140 - 20 LITRE DRUM

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APPAREL

T-SHIRT
Black t-shirt with full size logo on back and pocket size logo on front. Sizes M – 3XL.
T-SHIRT M - T-SHIRT BLACK WITH LOGO M
T-SHIRT L - T-SHIRT BLACK WITH LOGO L
T-SHIRT XL - T-SHIRT BLACK WITH LOGO XL
T-SHIRT 2XL - T-SHIRT BLACK WITH LOGO 2XL
T-SHIRT 3XL - T-SHIRT BLACK WITH LOGO 3XL

HAT
Black base ball cap with adjustable strap with logo
HAT - HAT BLACK WITH LOGO

BEANIE
Black beanie with logo
BEANIE - BEANIE BLACK WITH LOGO

STUBBIE COOLER
Black stubbie cooler with logo
STUBBIE - STUBBIE COOLER BLACK WITH LOGO

SHOP SERVICES

A9 DIFF SHOP SERVICES
A9-10-001 - DIFF - DRAIN OIL, DISASSEMBLE & CLEAN HOUSING
A9-10-002 - DIFF - CUT OFF SPRING SADDLES & GRIND
A9-10-003 - DIFF - CUT OFF SUSPENSION MOUNTS & GRIND
A9-10-004 - DIFF - CLEAN & PRIME PAINT HOUSING
A9-10-005 - DIFF - FIT DRAIN PLUG
A9-10-006 - DIFF - FIT FILLER PLUG
A9-10-007 - DIFF - FIT REAR BRACE
A9-10-008 - DIFF - FIT BEARING ENDS
A9-10-009 - DIFF - FIT VENT
A9-10-010 - DIFF - FIT LEAF SPRING SADDLES
A9-10-011 - DIFF - PRESSURE TEST HOUSING
A9-10-012 - DIFF - FIT AXLE TUBES
A9-10-013 - DIFF - AXLE TUBE SLEEVES FITTED
A9-10-014 - DIFF - FIT FLOATER SPINDLES

A9 AXLE SHOP SERVICES
A9-11-001 - AXLES - MACHINE DRUM BOSE - EACH
A9-11-002 - AXLES - MACHINE BEARING NECK LENGTH - EACH
A9-11-003 - AXLES - PLUG WELD AND MACHINE FLANGES - EACH
A9-11-004 - AXLES - STUD PATTERN CHANGE - EACH
A9-11-005 - AXLES - SHORTEN AND RESPLINE - EACH
A9-11-006 - AXLES - FIT WHEEL BEARINGS - EACH
A9-11-007 - AXLES - FIT WHEEL STUDS - EACH
A9-11-008 - AXLES - DRILL ACCESS HOLE - EACH
A9-11-009 - AXLES - DRILL AND TAP ROTOR MOUNT - EACH
A9-11-010 - AXLES - MACHINE DRUM BOSE SPACER – EACH
A9-11-011 - AXLES - TAP THREAD FOR SCREW IN STUDS – EACH
A9-11-012 - AXLES - MEASURE AND FILL IN ORDER FORM - EACH

A9 BRAKE SHOP SERVICES
A9-13-001 - DRUM BRAKE - DRILL STUD PATTERN - EACH
A9-13-002 - DISK BRAKE - DRILL STUD PATTERN – EACH
1. RESERVATION OF TITLE
ALTRA 9 Pty Ltd retains the title, property and ownership in all goods ordered, delivered or agreed to be sold until such time as the purchase price for such goods has been paid in full. The risk in any goods supplied by ALTRA 9 Pty Ltd to the customer shall pass when goods are delivered to the customer or into the custody of another party on the Customer’s behalf. ALTRA 9 Pty Ltd shall have, without prejudice to any other rights or remedies it may have, irrevocable right and licence to enter upon any premises occupied by the customer to recover and retake possession of any goods which are the property of ALTRA 9 Pty Ltd and which are believed by ALTRA 9 Pty Ltd to be on the premises.

ALTRA 9 Pty Ltd is affiliated with National Revenue Corporation (NRC) as such, we are obligated to manage our accounts in a professional manner and reserve the right to refer overdue accounts to NRC for appropriate action.

All costs incurred with collection of overdue accounts will be added to your debt and is payable by you.

2. PAYMENT TERMS
Goods will only be dispatched if:
(a) Private Cheque has been cleared by bank; or
(b) Company or Bank Cheque received; or
(c) Funds have been transferred directly into ALTRA 9 Pty Ltd bank account; or
(d) Credit account has been approved and the account is maintained within the trading terms of 30 Days.
(e) C.O.D on non custom ordered or manufactured items
(f) Credit card payments accepted (surcharge applies)

3. DEPOSITS:
A 50% deposit is required on custom built and specially ordered merchandise, all deposits are non-refundable, the customer recognizes that in the event that the transaction does not proceed that this deposit is a genuine pre-estimate of Altra 9 Pty Ltd loss.

4. GOODS & SERVICE TAX
ALTRA 9 Pty Ltd is registered for G.S.T with (A.B.N) 88 130 941 936. All G.S.T on goods and services supplied to ALTRA 9 Pty Ltd is payable by the customer.

5. PRICES
Prices are current at the date of price list publication; however we endeavour to notify all customers of any changes. Altra 9 Pty Ltd reserves the right to change prices at any time as it sees fit.

6. DELIVERY
(a) Unless otherwise stated on ALTRA 9 Pty Ltd quotation or on a delivery docket, the place for delivery of the goods shall be at ALTRA 9 Pty Ltd premises.

(b) In the event that the customer requires delivery of the goods to the location nominated by the customer, the cost of delivery shall be paid by the customer and shall be charged at the rate expressed in the ALTRA 9 Pty Ltd written quotation, or if there is no rate expressed or no quotation, then at such rates as ALTRA 9 Pty Ltd in its discretion may determine.

(c) It shall be the customer’s responsibility to be in attendance at the site and at the time arranged for delivery and to make available a suitable area at which to off-load the goods. In the event that the customer or his agent is not in attendance at the site and at the time arranged for delivery, or in the event that there is not suitable area to off-load the goods ALTRA 9 Pty Ltd reserves the right to:
(1) Off load the goods at the nearest point suitable to off load the goods, in which case ALTRA 9 Pty Ltd shall not be responsible for any loss or damage to the goods arising there from
(2) Return the goods to ALTRA 9 Pty Ltd premises in which case the customer shall pay the additional cost of the attempted delivery and the rates charged to or by ALTRA 9 Pty Ltd.

(d) Should delivery occur as contemplated in sub-clause I hereof then the customer acknowledges that Altra 9 Pty Ltd has complied with its obligations pursuant to the Agreement and risk in the goods passes to the customer upon this delivery.

7. RETURNS/CLAIMS
No exchanges or refunds will be given after 14 days has elapsed from receipt of goods by the customer. Prior authorisation must be obtained before returning any goods. All returns must be accompanied by the original delivery docket or invoice number along with a reason for return. No request for credit will be processed unless this documentation is received. Freight must be prepaid on all returns unless the goods are returned by our specified carrier. A handling charge of 20% will apply to all returns except of course if they are goods supplied incorrectly or prior authorised warranty claims.

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(i) The replacement of the goods or the supply of equivalent goods;
(ii) The repair of the goods only;
(iii) The payment of the cost of replacing the goods or acquiring equivalent goods;
(iv) The payment or the cost of having the goods repaired.

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