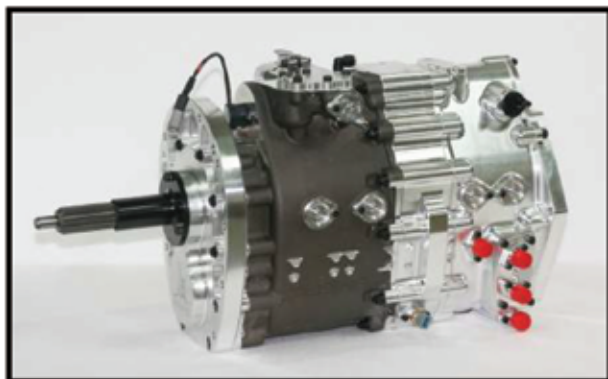




STX-L SERIES TRANSMISSION



APPLICATION

6 Speed Sequential Inline Transmission for 200 Series Landcruiser

TECHNICAL DETAILS

Cast LM25 aluminium housings heat treatment to T6 condition & stainless shot blasted

Compact, lightweight design

Drop gear option for fast, economical gear changes (1 set included)

Internal oil pump and lubrication/cooling system

Inspection ports allow visual check of gear and dog wear

Gears profile ground after heat treatment

All gears shot peened and isotropically finished

Straight-cut drive gears and use of roller bearing internals to minimise power loss

Heavy duty constant mesh reverse gear

Exceptionally short shift event times

Rod shift activation - Paddle Shift Option Available

High input, high output, front located drop gears

Input shaft spline to suit OEM clutch (Length to suit UAE Diesel spec)

Weights 56.5 kgs without bellhousing

Designed to accept OEM bellhousing, throwout bearing assembly and transfer case (not included)

Total weight with OEM bellhousing 62.5KG

May require some trans tunnel modification to clear trans

Will require modified or fabricated crossmember

PRICING AND OPTIONS

Trans \$25,000

Shifter: \$785 (add \$50 for adaptor and knob or use with Motorsport Systems

Electronic Shift Knob)

Paddle shift: POA

Additional input shaft, bell housing and transfer case available upon request



24 Wiltshire Lane, Delacombe
Victoria, Australia, 3356

Phone: +61 3 5335 8022

Fax: +61 3 5335 8366

sales@albins.com.au

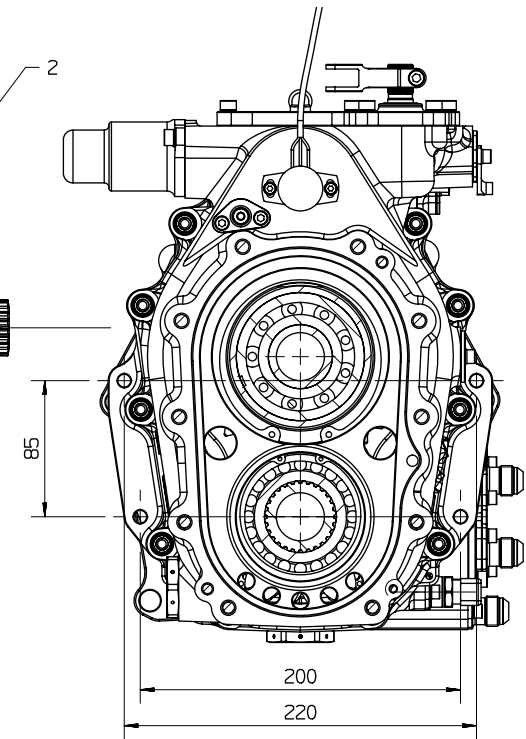
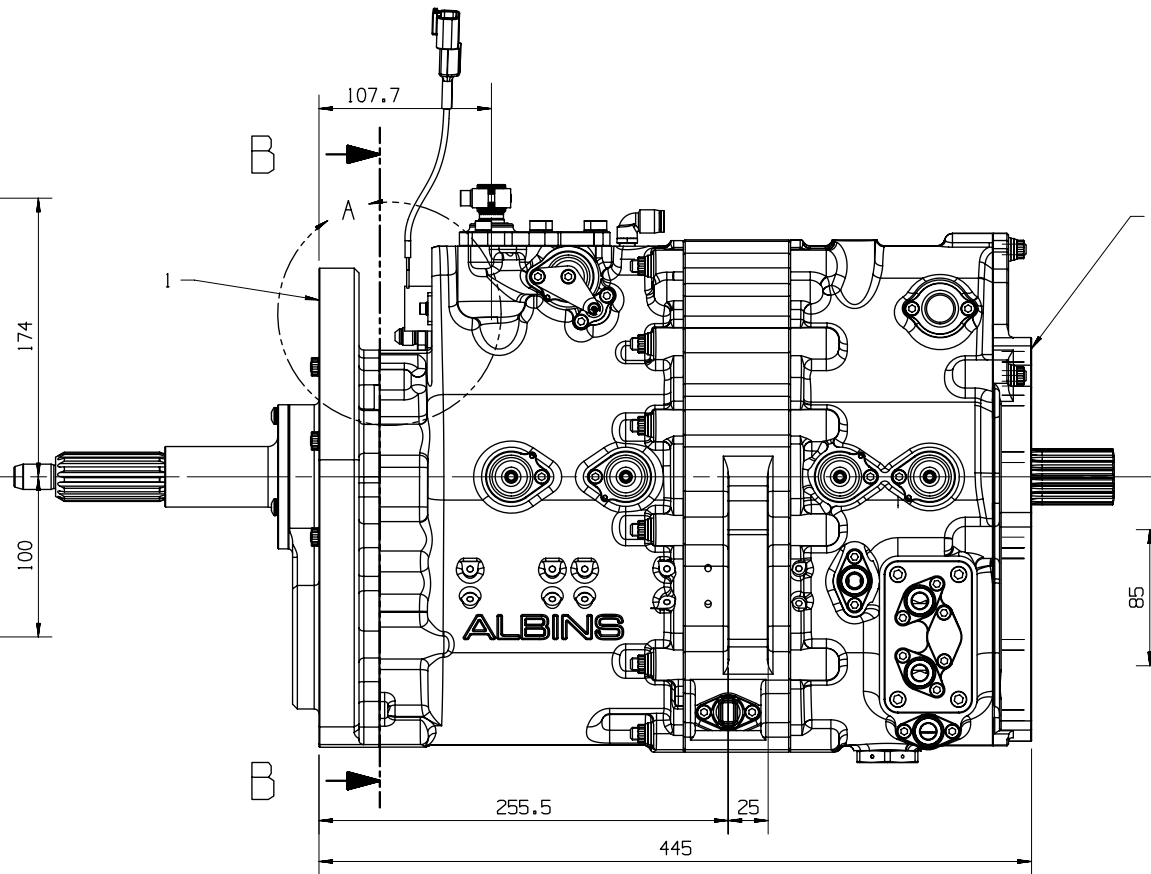
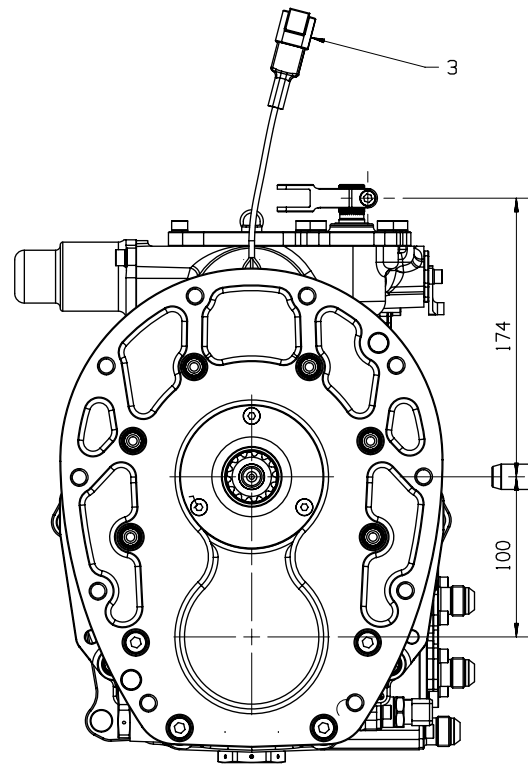
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**"SHIFT TO
A NEW LEVEL"**

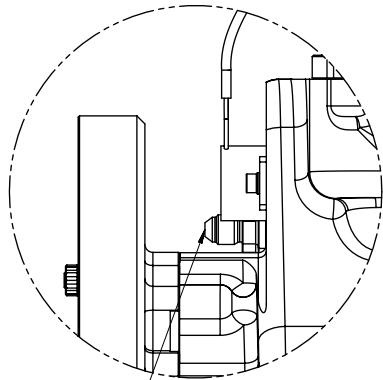
ALBINS

Albins Performance Transmissions is an Australian Proprietary Limited Company that specialises in the design and manufacture of drivetrain components. Our capabilities include the ability to produce; individual gears, axles, drive flanges and ring and pinions right through to complete unit, sequential shift transmissions.



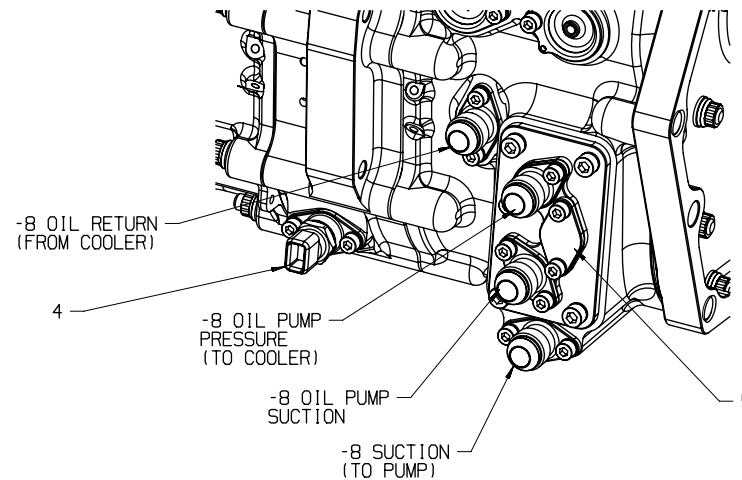


SECTION B-B



-4 OIL LINE
(TEE OFF FROM -8 OIL
RETURN FROM COOLER)


DETAIL A



1. FIT OEM BELL HOUSING
2. FIT OEM TRANSFER CASE
3. GEAR POSITION SENSOR -
4. TEMP SENDER - BOSCH
5. OIL LEVEL

GROUND - BROWN
SIGNAL - WHITE
5v - GREEN

 SIZE
A3
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 OR USED FOR ANY PURPOSE WITHOUT
 THE WRITTEN PERMISSION OF
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 TITLE
 LANDCRUISER SEQUENTIAL TRANS
 -
 DRAWN CA APPROVED - DATE 18-08-2015