

# SC 924



6, rue Grand' Montains

85110 Saint-Prouant - France

Adresse postale / Mailing address:

SADEV - B.P.1

85111 CHANTONNAY Cedex

Tél : +33 (0)2 51 66 42 68

Fax : +33 (0)2 51 66 49 60

www.sadev-tm.com

sadev@sadev-tm.com

## Achievement

Last born in the transaxle range, the SC924 is a pure concentrate of technology, intended for next Rally-Raid cars generation.

Benefiting from the SADEV experience, this gearbox combines an optimized design, small size and low weight. Incorporating the latest innovations such as advanced limited slip differential gears and the super finish on gears, the SC924 is the main strength for your future projects.

## Application

- Rally-Raid
- Off Road Racing

## Technical details

- 6 speed dog ring gearbox, with sequential gearing
- Maxi engine torque : **900 N.m** (660 lbs/ft)
- Wide range of gear ratios available
- Various drop gears ratio available
- LSD with large choice of ramps angles
- Central Differential in housing for quick remove
- Reverse gear locking solenoid or cable
- Contactless potentiometer for gear display
- Dog ring inspection holes with magnet
- Bottom level enhanced to lower engine position
- Different angle transfer output available, from -15° to 195°
- Oil pump
- Weight : **58 kg**

## Options

- Gear lever and Gear display
- Bell housing
- Additional oil pump
- Central differential locking with sensor
- Super finish on gears
- Advanced limited slip differential gears
- Superfinition on gears

## Sadev

Performance, quality and reliability are the values on which SADEV based its reputation.

For nearly four decades, SADEV has adapted its transmissions to the innovation which take place in motorsport.

To respond effectively to the demands of our customers, every day SADEV takes great strides to reach the highest quality. In addition, highly qualified partners in a workshop production at the cutting edge of technology, provide a fundamental result.

In addition, SADEV, for the sake of proximity, has established a network of exclusive distributors, not only in Europe but also USA and South America.

