

STANDARD OR HEAVY DUTY ?

Standard and Heavy Duty R380 Gearboxes – Built to the Highest Standards

At Winchester Gears, both our standard and heavy-duty R380 gearboxes are rebuilt with the utmost care and precision. Every unit is assembled using genuine and OEM-spec components, with critical attention paid to tolerances, lubrication, and long-term reliability.

For those seeking enhanced durability and performance, our Heavy Duty R380 is a highly recommended upgrade. This version features a precision-machined rear housing designed to accommodate larger rear support bearings. These bearings significantly increase load capacity, offering improved strength and resistance to wear—ideal for vehicles under constant strain or exposed to demanding environments.

The Heavy Duty model also includes an upgraded oil feed ring, engineered to provide more direct lubrication to the mainshaft. This design improvement ensures better oil distribution, reducing internal wear and heat build-up during extended use—especially important on long-distance overland trips, aggressive off-road terrain, or in motorsport applications.

If you're using your Land Rover for expedition travel, frequent towing, competition use, or simply want the peace of mind that comes with a stronger, better-lubricated gearbox, the Heavy Duty R380 is a worthwhile investment.