Putoline Product recommendation

BMW R series R 1150 R (2000-2005)

ENGINE

3,75 liter Capacity
0,25 liter Filter capacity

Recommended product	Boxer 4 15W-50, 15W-50
	Normal, Change every 10000 km/ 6 months
	Severe, Change every 3000 km/ 3 months
Good alternatives	N-TECH® Pro R+ 5W-40, 5W-40, 10W-40, 10W-40, 15W-50, 15W-50, 10W-30, 10W-30
	Normal, Change every 10000 km/ 6 months
	Severe, Change every 3000 km/ 3 months
	Ester Tech 4+ 10W-40, 10W-40, 15W-50, 15W-50
	Normal, Change every 10000 km/ 6 months
	Severe, Change every 3000 km/ 3 months
	Sport 4R 10W-40, 10W-40, 15W-50, 15W-50, 10W-30, 10W-30
	Normal, Change every 10000 km/ 6 months
	Severe, Change every 3000 km/ 3 months
	Super DX4 10W-40, 10W-40
	Normal, Change every 10000 km/ 6 months
	Severe, Change every 3000 km/ 3 months

SHAFT DRIVE

0,25 liter Capacity

Recommended product	SP Gear Oil 75W-90
	Normal, Change every 20000 km/ 12 months
Good alternatives	RS 75 75/80W
	Normal, Change every 20000 km/ 12 months
	Heavy Gear 80W-90
	Normal, Change every 20000 km/ 12 months

TRANSMISSION, 5/1

0,8 liter Capacity
1 liter Capacity

Recommended product	SP Gear Oil 75W-90
	Normal, Change every 20000 km/ 12 months
Good alternatives	Heavy Gear 80W-90
	Normal, Change every 20000 km/ 12 months

HYDRAULIC BRAKE SYSTEM

Recommended product	Ultimate Racing Brake Fluid
	Normal, Check every 20000 km
	Normal, Change every 12 months
Good alternatives	DOT 4 Brake Fluid
	Normal, Check every 20000 km
	Normal, Change every 12 months

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GREASE POINTS/NIPPLES WHEEL BEARINGS

Recommended product	White Action Grease + PTFE Normal, Check every 20000 km
Good alternatives	Racing Grease Normal, Check every 20000 km

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