



ZF in Mobile Cranes

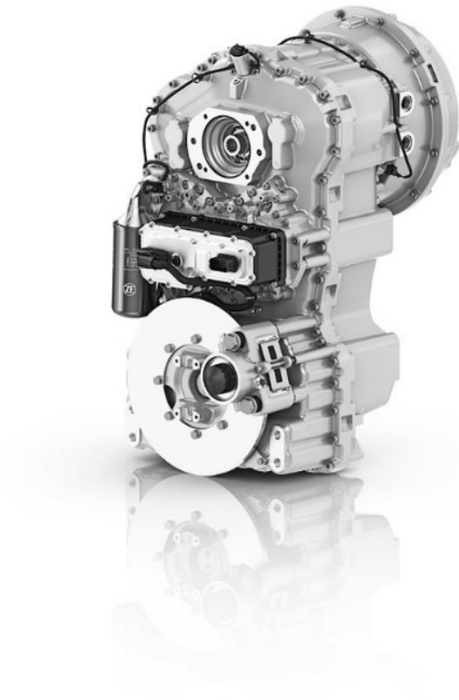
Rough terrain cranes have to offer great maneuverability however mobile cranes must also be suitable for traveling on public roads. ZF ERGOPOWER transmission can fulfill both requirements. To master difficult conditions in the working routine, smooth movements and high tractive effort are decisive for positioning the cranes in most rugged terrains. The large gear spread and the torque converter lock-up clutch enable excellent and highly efficient driving performance on the road.

ERGOPOWER

- 4-6 forward/3-4 reverse gears
- Lock up clutch for direct drive available
- Applications RT up to 63 t
- Applications AT up to 3 Axles



ZF Driveline Technology for Rough Terrain and Mobile Cranes



Product and performance classes

Cross vehicle weight	Gear selector	Transmission	Engine Power
Class up to 31 t Class up to 68300 lbs	VTS 3	WG 160	160 kW
Class up to 48 t Class up to 106000 lbs	VTS 3	WG 190	190 kW
Class up to 63 t Class up to 139000 lbs	VTS 3	WG 210	230 kW