

GROUP 3 POWER TRAIN

Trouble	Probable cause	Remedy
Final drive noisy	<ul style="list-style-type: none"> · No or low lubricating oil level · Axles too much endplay · Locking pin not inserted in wheel axles 	<ul style="list-style-type: none"> · Remove oil level check plug from the drive housing. If oil does not flow from it, oil level is low and some must be added. · Preload axle bearings removing all endplay. · Inspect and adjust or replace damaged parts.
No drive on one side	<ul style="list-style-type: none"> · Drive chain failure 	<ul style="list-style-type: none"> · Inspect chain and connection link. Replace damaged parts.
Travel hydraulic system failure	<ul style="list-style-type: none"> · Travel motor shaft or key failure 	<ul style="list-style-type: none"> · Inspect and replace damaged parts. Refer to travel hydraulic circuits.