

7-1.3. Truck Specifications.

Truck swivel	Sidebearing pad and carbody centerpin
Suspension	SAGA Topress 29" - Air spring TP29
Damping	Way-assauto hydraulic shock absorbers
Equalization	Primary suspension - SAGA CHEVRON
Frame	Welded steel Fe52D - STC 23
Bolstser	Welded steel Fe52D - STC 23
Wheels	28" Diameter-steel with modified conical tread AAR M 107
Axles	AISI 510 Steel tube grade F
Journal bearings	RIV-SKF BT2B 641171 TIMKEN HM 129848 90170
Brakes	Disc type
Motors and drives	WESTINGHOUSE Electric parallel drive (reference Chapter 3)
Track gage	4' - 8 1/4"
Truck Wheelbase	7' - 6 1/2"
Truck weight (less motors, gear units, brake disc, ground ring)	7,450 Lbs
Truck weight (complete)	13,773 Lbs
Truck height	32 11/64" nominal operating height above rail
Truck width	45 1/4" Journal centers, (inboard)
Leveling valves	WESTCODE INCORPORATED