

September 7, 2018

RE: KENWORTH C550 TWIN STEER CHASSIS – DOUBLE SET-BACK CONFIG

Model year:	2014
Wheelbase:	380" (Center of front trunion to center of drive Axle trunion)
Cab to trunion:	30' – 6"
Cab to end-of-frame	36' – 4"
Engine:	Cummins ISX – 500 w/Front Engine PTO provision
Retarder:	Cummins Intebrake
Radiator:	1780 Square inch
Air Cleaners	Dual 13" air cleaners and single exhaust
Transmissions:	Allison 4700 RDS 7-speed Main / 2 Reverse Spicer APO-1750-4C 4 speed (air shift)
Drivelines:	4 – SPL series drivelines
Front Axles:	Dual Dana 24K front axles w/16.5x6 brakes Kenworth 36K rated slipper springs HD torque rods Triple Sheppard steering sectors – 40K rated – w/cooler Set back front axles – 24" behind standard
Rear Axles:	Sisu FR2P-32-S 70K rated planetary drive axles w/locking Diffs (@ 7.01 ratio) – wide track (9' – 0" across the drive tires)
Suspension:	Hendrickson R 850 suspension – 85K rating 64" spacing
ABS:	Deleted
Tires & Wheels:	Front: 425/65R22.5 Goodyear 20PR on Alcoa Rear: 12R24 Michelin XDL on OTR steel rims
Frame:	Main rail: 11-5/8" x 3/8" extended through front of rad First insert: 10-3/4" x 3/8" extended through front of rad Second insert: 10-5/8" x 1/4" from back of engine to EOF
Fuel tanks:	Dual 120 gallon aluminum – raised flush w/upper frame Flange – w/7" stainless straps

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Cab & Equipment:

Cab:	Extended daycab
Hood:	Sheetmetal
Fenders:	Alum diamond plate over both steer axles
Grille:	Stainless steel w/additional reinforcement ribs – fixed to radiator
Steering wheel:	Tilt and telescopic
Hand valve:	Rear brake valve for winching
Interior:	Splendor– grey
Seats:	Driver’s seat: Lowback air ride w/o/armrests Passenger: Lowback fixed w/o/armrests
Radios:	Kenworth AM/FM/CD radio Cobra 29 CB radio Sirius receiver and antenna
Rear windows:	Sliding 17”x36” center window
Instrumentation:	Air application pressure; engine oil pressure; engine oil temp; outside air temp; manifold pressure; engine hour meter; volt meter; main & aux transmission temp gauges; fuel; speedo w/trip
Doors:	Daylight doors w/power windows both sides
Misc:	Stainless steel visor – quiet cab package – power windows and power door locks w/remote
Electrical:	
Headlights:	Dual halogen
Turn signals:	Fender mounted and mirror mounted
Marker lights:	Roof mounted LED
Beacons:	Dual roof mounted - strobes
Misc:	Daytime running lights; backup alarm w/override switch; prewired for loading lig
Paint:	Imron – White - Red