

35,000 GVWR w/o plow provisions

Delivery location	NYS Thruway Authority
	Albany Division Equipment Management
	Interchange 23, Rte. 9W
	Albany, N.Y. 12209
Chassis Manufacturer	Kenworth or Peterbilt
GVWR	33,500 lb. minimum
Frame	Steel, as required for application (roll back with wheel lift)
	Front bumper , mfg. standard color
	Tow hooks front only
	c/a, as required by Jerr-Dan
	a/f, as required by Jerr-Dan
Engine	Paccar PX 9, 300 hp, 860 ft.lb. torque
	Air filter contamination indicator
	Shutdown system, oil pressure, coolant temp, low coolant
	Horizontal exhaust
	EPDM coolant hoses preferred
	Constant tension clamps required if silicone hose
	No heat shrink type hose clamping
	Water filter (Not required with extended life coolant)
	Engine block heater
	Thermostatic block heater control (40 on 55 off, Zero Start 3600068)
	Coolant drain cocks in lieu of plugs
	Fuel tank min. 50 gallon, aluminum
Transmission	Allison 3500RDS 5 speed, wide ratio, on/off road
	Transmission temp gauge in dash
	Switch and wiring for electric/hydraulic PTO
Front axle/suspension	10,000 lb. rating
	Leaf springs
	Shock absorbers
	Haldex auto slack adjusters
	Stainless steel slack adjuster clevis pins
	Brake chamber vent plugs in top and side holes (MGM 8019021)
	Brake dust shields
	Hub pilot 22.5 x 8.25 steel disc wheels, 5 hand hole
	Nylon corrosion protection rings
	Tires, 11R22.5, load range H, radial steer
	Balance wheels to 1/2 oz.
	Wheel paint to match cab
Rear axle/suspension	23,000 lb. rating
	4.89 gear ratio
	Leaf springs
	Haldex auto slack adjusters
	Stainless steel slack adjuster clevis pins
	MGM TRTS epoxied sealed chambers with exchange tube
	Brake chamber vent plugs in top and side holes (MGM 8019021)
	Brake dust shields
	Hub pilot 22.5 x 8.25 steel disc wheels, 5 hand hole
	Nylon corrosion protection rings (bet. whls. & bet. hub/whl.)
	Tires, 11R22.5, load range H, radial traction drive

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	Balance wheels to 1/2 oz.
	Wheel paint to match cab
Cab	Standard
	Seating, air ride drivers, high back 2-man passenger
	18" diameter steer wheel
	Adjustable steer column
	Air conditioning
	AM/FM radio
	Glove box or door pockets
	Cab entry grab handles, both sides
	Intermittent wipers
	Corrosion resistant heated mirrors , both sides
	Electronic engine throttle, idle to rated RPM, 100 RPM increments
	Dash gauges in lieu of lights
	Tachometer
	Hood, one piece, flip over-center
	Trucks, doors, ignitions keyed alike
	Air horns and electric horns
	Max. cab entry step vertical 18 in. per step
Air system	Air dryer Bendix AD-SP or AD-IP (spin on cartridge)
	Schraeder air charging valve in cab (typically in drivers seat base)
Electrical	12 volt system
	Batteries 1875 CCA min.
	Battery terminals coated with Fuid Film corrosion inhibitor
	Alternator 130 amp min.
	Back-up alarm, 107 db min., not self adjusting
	Two fused auxilliary light switches labeled "flashing" and "rotating"
	Auxilliary switches powered in "run" and "accy" key positions
	Volt meter in dash
General	No name other than manufacturer's on vehicle/equipment
	Line set or build sheet with each truck
	Thruway fleet yellow paint (chip required or previous order paint code)
	All paints and sub-coats lead free
	Delayed warranty start forms required
Roll back body	Jerr Dan model 8.5 ton XLP
	Transmission mounted hot shift PTO, direct coupled pump
	24 ft. long 102 in. wide aluminum bed
	Stationary headboard (attached to truck frame)
	Mounting surface or bracket for light bar on headboard (light bar not required)
	Removable sides
	Five tie down points per side (10 total)
	Wheel lift 5,000 lb high capacity with 2" receiver for pintle and ball towing
	12,000 lb worm winch
	Dual winch free spool
	Wireless remote control for winch
	Cable tensioner
	Steel parts of roll-back body and frame painted black, lead free
	Maximum work lighting for night operations
	Enclosed lighted 60" tool box, frame mounted curb side
	Open mesh shelf, road side