

Spec 6F

**Minimum Specification  
Component, Size and  
Capacities**

**Vendor Please State:  
Specific Component,  
Size and Capacities  
To Be Supplied**

Item

***METRO-NORTH RAILROAD***

**SPECIFICATION 6F**  
Revised 11/2015

General Description: **5 PASSENGER 4WD 4 DOOR LT. SUV**



<u>Item</u>	<u>Minimum Specification Component, Size and Capacities</u>	<u>Vendor Please State: Specific Component, Size and Capacities To Be Supplied</u>
1.00 Make/Model	Specify: Vehicle Make : _____ , Model: _____	_____.
1.00a Event Data Recorder	<b>Is this vehicle equipped with an Event Data Recorder installed by the chassis manufacturer.</b>	<u>YES / NO</u>
1.01 GVW	6,000 lbs. (approx.)	<u>G.V.W.</u>
1.02 Payload	Basic Chassis 900 lbs. (min.)	<u>lbs.</u>
1.02 Wheelbase/C.A.	W.B.100" approx.	<u>"W.B.</u>
1.10 Frame	H.D. truck frame. RBM to be consistent with G.V.W. and wheelbase requirements.	<u>_____.</u>
1.11 Front axle	Driving, 2,500 lbs. (min.)	<u>_____.</u>
1.12 Rear axle	Driving, 2,600 lbs. (min.)	<u>_____.</u>
1.13a Suspension	H.D. shocks & springs, w/H.D. stabilizer Bar.	<u>_____.</u>

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1.14 Steering	Full Power	_____.
1.15 Transmission	H.D. 4 Speed Automatic OD	_____.
1.15a 4 Wheel drive control	Auto. Frt. Hub locking through transfer case control. Ranges incl. "L,H,2WD H, Neut."	_____.
1.16a FT. tow hooks	Factory mounted.	_____.
1.20a Tires & wheels	P225/70R15 mounted on H.D. rims. M+S Tread.	_____.
1.20b Spare/mounting	M+S Tread mounted on rim with tools provided, and mounted in a carrier. If mounted outside vehicle, must be a locking carrier.	_____.
1.20c Tire clearance	Sufficient clearance to be maintained up to rated G.V.W..	_____.
1.30 Brakes, type	H.D. Disc front/rear, power assisted w/four wheel ABS.	_____.
1.40 Engine	Gasoline engine 6 cylinder 3.6 Lt.Disc. (min.)	_____.
1.41 Cooling system	H.D. system protected to -30°F.	_____.
1.42 Fuel system	19 gallon cap.(min.) Locking fuel cap.	_____.
1.42a Fuel types	Vehicle must be capable of operating on reformulated gasoline or diesel fuel as defined in the Federal Clean Air Act (CAAA), and N.Y.S. Clean Fuel Fleet Program.	_____.
1.43 Electrical system	Alt. 100 amp.(min.),Battery 550 CCA@0°F.	_____.
1.45 Exhaust system	To be shielded to prevent overheating and contact with body.	_____.
1.46. Shields	Oil pan, transfer case, gas tank.	_____.
1.51a Interior	2 Front Individual seats, and rear fold down bench seat. Upholstered in H.D. black or tan vinyl, w/high back (or individual headrests) . Seat belts for each passenger. Dual front sun visors, arm rests, H.D. rubber floor coverings in passenger and cargo areas (rubber floor and cargo mats required if floor is carpeted).	_____.
1.51b Seat Belts/restraints	Seat Belts to be provided for each passenger, with shoulder belts for each outboard passenger. Dual front air bags.	_____.
1.51c Instruments	Include: Speedometer/odometer, ammeter or voltmeter fuel & temp. gauges, oil pressure light.	_____.
1.52a Interior lights	Door and Dash operated.	_____.
1.52b Horn	Electric	_____.
1.52c Wiper/washer	Two speed electric w/intermittent.	_____.
1.52d Rear wiper/wash	Single speed electric	_____.

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1.52e Heater/AC	Heater/Air Conditioner w/manual temp control Factory installed.	_____.
1.52f Rear defroster	Electric wire type on rear window	_____.
1.52g Radio	Std AM/FM Stereo, Factory installed	_____.
1.52h Glass	Tinted, All windows.	_____.
1.54a Reflector kit	Dot approved triangle kit.	_____.
1.54b Fire extinguisher	5BC (min.) cab mounted, secured with a quick release strap type clip.	_____.
1.54c Back up Camera	Rear Park Assist • Rear Vision Camera	
1.55a Hood lock	Inside Cab.	_____.
1.55b Mirrors	Right and left hand.	_____.
1.55c Tailgate	Glass liftgate.	_____.
1.56a Rust proofing/ undercoating (cab & body)	Std. Vehicle and Truck Body Manufacturers process permitted if 5 year Rust Perforation Warranty is included with vehicle and truck body. Otherwise a non-hardening rust proofing process such as Tufflex, or Ziebart must be applied to: all fender, hood, trunk, door cowl, rocker, body and engine compartment panel inside surfaces.	_____.
1.57a Exterior paint	Mfgs. standard polyurethane enamel GM #12 Frost White, Ford #YO Oxford White Chrysler/Jeep PW7 Bright White (or equal) or any other standard factory color	_____.
2.00	Hi-Rail Gear	N.A.
3.00 Body		
4.00 Misc. body items		
5.00 Misc.		
5.01a Manuals	Supply the following at time of delivery.	_____.
5.01b Vehicle (operators)	One per vehicle plus one for files.	_____.
5.02a Warranty	To be completed and supplied at time of delivery. Warranty on Vehicle and Components will start at in service date by Metro-North.	_____.
5.03 Inspection	All vehicles are subject to Inspection by Metro-North Automotive during assembly.	_____.
5.06 Keys	Two complete sets of keys for chassis, body, and all locking	

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	<p>components, each identified with key codes are to be supplied. However, if chassis manufacturer supplies an ignition switch which requires a key with an electronically encoded chip, <b>four (4) sets of fully functional ignition keys are to be supplied</b> with the vehicle.</p>	_____.
5.07 Striping	<p>The vehicle cab and body shall be striped and decaled both sides. The striping package shall consist of one, 4 inch wide stripe, MTA Metro North Railroad logo on both front door and rear of vehicle, US DOT decal (vehicles w 10,000 lb or greater GVW), Vehicle numbers on both sides and rear. See Attached Spec <b>Due to the various cab and body configurations, all striping will not commence without the prior approval of the Assistant Director of Automotive or his designee, for the proper configuration.</b></p>	_____.
6.01 Emission/safety requirements	<p>Vehicle(s) are to be in compliance with Federal and New York State Safety &amp; Emission requirements for current model year vehicles, to permit registration of vehicle in New York State.</p>	_____.
6.03 Price	Total Price	_____.
6.04 Assembly	Point of Completed Vehicle Assembly	_____.
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