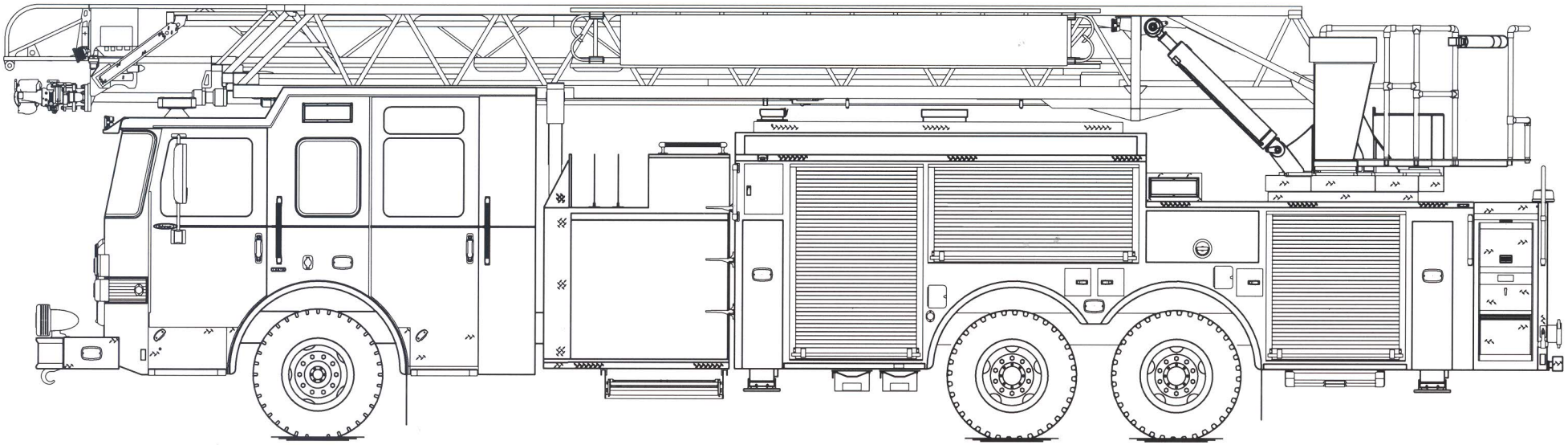
Enforcer™ 107' Ascendant® Tandem Axle Heavy-Duty Ladder

The optimized design of the Ascendant ladder results in a significantly lighter vehicle. With a 44,000 lb rear axle weight rating, departments in weight restrictive states have the opportunity to have Ascendant ladders in their fleet.



Chassis

Chassis	70" *Enforcer* cab with 10" raised roof with notch
Seating Capacity	6
Overall Height	11' 9.5"
Overall Length	41' 11"
GVW Rating	66,800 lb
Safety	*Side Roll and Frontal Impact Protection*
Front Axle	*TAK-4® independent front suspension*, 22,800 lb
Rear Axle	Meritor MT-44-14X, 44,000 lb
Engine	Detroit Diesel DD13, 525 hp, 1,850 torque
Electrical System	*Command Zone™* advanced electronics system

Body

Material	Aluminum
Paint	Single color, #90 red
Shelving	Adjustable, 500 lb capacity
Doors	Roll-up and lap
Pump	Waterous, 2,000 gpm
Tank	500 gallons
Pump Panel	*Pierce Control Zone™*
	52" pump panel 2 down-jacks
Foam	Plumbing for future system
Foam Cell	20 gallons, does not reduce water

Aerial Device

Device	*Ascendant 107' ladder*
	4-section steel aerial
Reach	107' vertical, 100' horizontal
Tip Load	750 lb dry, 500 lb wet
Equipment	100 lb allowance
Flow Rate	1,500 gpm
Stabilizers	1 set, 16' spread

Pierce Manufacturing, an Oshkosh Corporation Company
2600 American Drive, Appleton, WI 54914

Contact your local Pierce dealer for more information