



Chassis Dynamometer Exhaust Hood



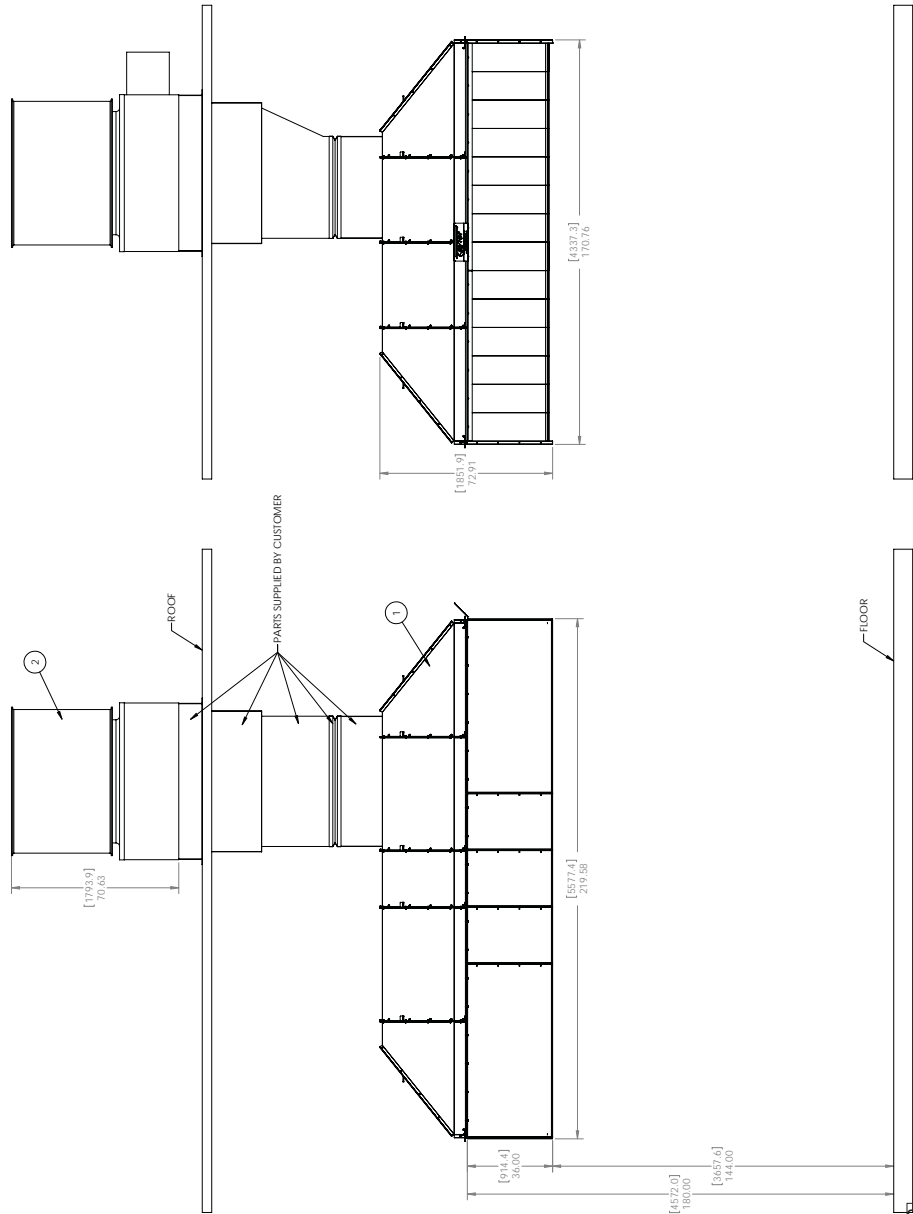
Exhaust Hood for Chassis Dynamometer

Ventilation should be provided to evacuate the room of hot air and exhaust gases and allow cool air to enter so that the truck radiator can take advantage of it. Hood should be mounted at 12ft. from the floor to keep it as low as possible and maximize fume extraction. If the dynamometer is to be run with the overhead door closed, velocity or motor operated shutters of sufficient area (56 square feet), mounted in the wall approximately 6" from the floor should be provided to allow fresh air into the dynamometer room. Optional system for horizontally mounted exhaust stack is available.

- Canopy style exhaust hood. Fabricated out of steel with a powder coating (14' x 16' ft) or (14' x 18')
- Internal baffle increases fume capture velocity
- Temperature resistant (up to 1000°F) fiberglass strips front and rear to facilitate safe truck entering and exiting
- 40,000 cfm. roof mounted fan for accessibility and easier maintenance
- Fan comes with: rain cap and gravity operated dampers
- Customer supplies roof curb: 60" x 60"

Exhaust Hood

ITEM	QTY	Part #	REVISION	DESCRIPTION
1	1	C-0102334-02	001	CANDY 14x18 CHASSIS EXHAUST
2	1	1NS23018	000A	FAN EX.208/230/460/60HZ.40KCTM



ROOF AND FLOOR NOT SHOWN FOR CLARITY

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