

FASSI F145-Z CRANE

CDI GRAPPI F TRUCK

CHASSIS SPECS

Freightliner Business Class M2 106 (Painted White)

Cummins (6.7L) ISB Diesel, 250 HP

SCR Technology with 5 Gallon DEF Tank

50 Gallon Aluminum Fuel Tank

161" Cab to Axle

Allison Automatic Transmission

Air Brakes with Heated Air Dryer

13,300 lb. Set Back Front Axle

21.000 lb. Rear Axle

Factory De-Rated to 33,000 lb. GVWR

Driver Controlled Exhaust Break

11R22.5G Tires Front (2) and Rear (4)

50-State Emissions Compliant

Engine Block Heater

Air Conditioning

Dust/Bug Screen Mounted Behind Grill

Weather Band AM/FM/USB/Auxiliary/Bluetooth Radio

PH30 Pintle Hook

6-Prong & 7-Way RV Trailer Socket

Mud Flaps

DOT Inspection

BODY

96" x 16' 6"

48" Weld-On Sides

Barn Door Style Rear Doors, 3 Hinges Per Door

8" Structural Long Sills

3" Structural Crossmembers

LED Marker Light Kit

25.2 Ton Capacity on 12" Rear Overhang

45 Degree Dump Angle

Rear Hinge & Body Props

AR400 Steel Construction

CRANE

-Crane version that can be folded behind cab w/ the hydraulic implement installed & with top seat controls.

-Lifting moment: 100,979 lbs.ft

-Standard hydraulic reach: 27' 3"

-Max hydraulic horizontal outreach in loading

configuration: 26' 9"

-Load at the max horizontal outreach: 3748 lbs

-Rack and pinion rotation system with self-

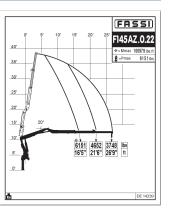
centering cast iron wear pad to ensure the

correct and constant coupling between the pinion and the rack, avoiding the wear and tear of the teeth.

-Rotation angle: 415°.

-Rotation torque: 15,493 lbs.ft

-Top seat crane controls



BYPASS GRAPPLE

48" Open

4" Close

5 Ton Continuous Rotation

Head Design Good for "Bucking" Logs

High Tensile Steel Throughout

Replaceable / Exchangeable Jaws

Heavy Duty 1 1/4" Cylinder Pins

55" Open

28" Closed

24" Wide

5 Ton Continuous Rotation

TRASH GRAPPLE

High Tensile Steel Throughout

Replaceable/Exchangeable Jaws

Heavy Duty 1 1/4" Cylinder Pins

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DISCLAIMER: Specifications are believed to be correct, but may contain errors and/or omissions. Pictures are representative and may not be identical.

- Custom Truck is a leading assembler of forestry aerial lift equipment. Our primary
- focus is on building the best aerial lift trucks for the independent tree trimming and
- vegetative management market. We stock a large selection of trucks ready to work and available for same day delivery. If you prefer to custom build, we can quarantee
- you will end up with your perfect truck.



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