

pasquali 958-4

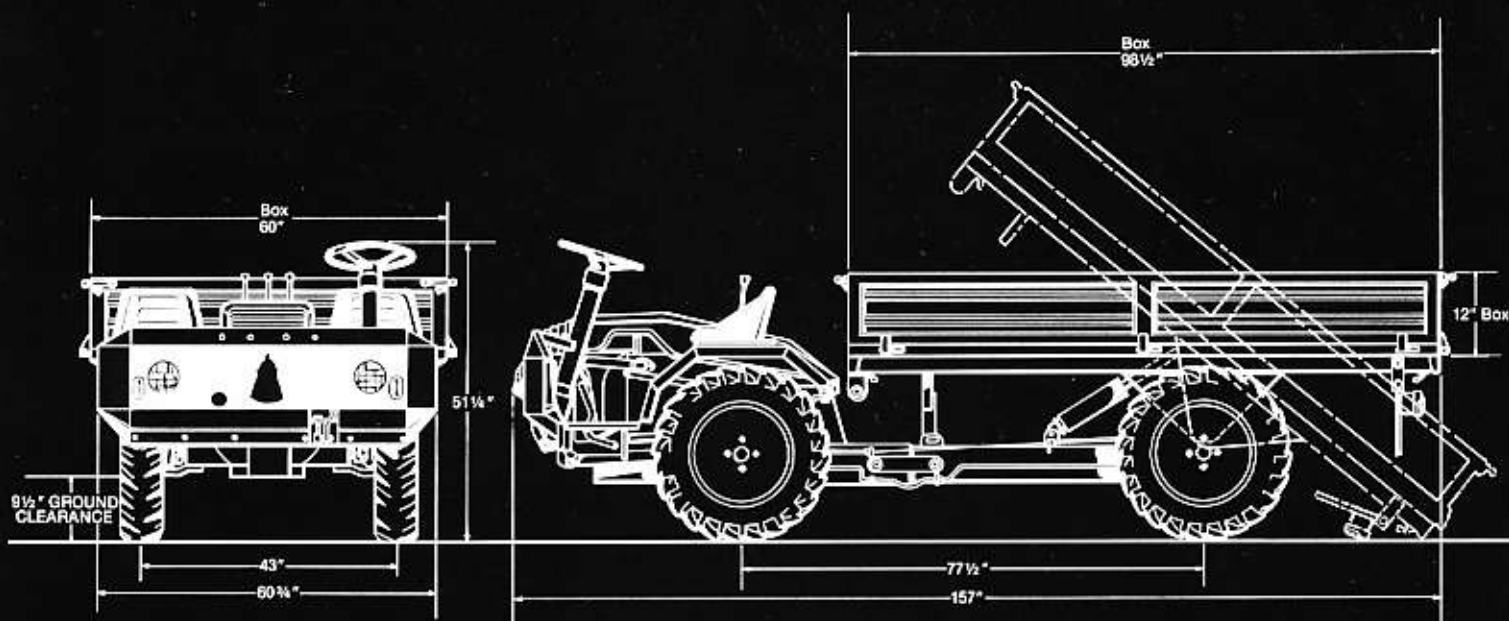


4wheel drive *Transporter*

- 4-wheel drive
- Air cooled diesel engine
- 9 speeds forward ... 3 reverse
- Speeds from .37 mph to 15.22 mph

- 5000 lb. load capacity
- Hydraulic dump
- Front differential lock
- 540 PTO ... 750 PTO ...

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Model 958-4 4 Wheel Drive Diesel Transporter Specifications

ENGINE (Diesel)

Model

Ruggerini
4 stroke Diesel
Air Cooled
Brake horsepower..... 30 SAE H.P.
Rated engine speed..... 3000 rpm
Fuel economy 2300 rpm
Peak torque 2300 rpm
No. cylinders..... 2
Displacement 66.1 in³
Bore and stroke..... 3.54 x 3.35 in.

POWER TRAIN

TRANSMISSION

Sliding type key gear
with synchronizer.
9 speeds forward
3 reverse speeds

DIFFERENTIAL

Differential on both axles.
Differential lock on front axle.

CLUTCH

8" diameter
Single dry disc

PTO

Two PTO speeds
540 rpm
750 rpm
PTO can also be synchronized
with all tractor speeds.

CARGO BOX

5000# Capacity. 1 ft. deep x 5 ft.
wide x 8 ft. long. Sides & back
hinged.

Optional Hydraulic Jack. Dump
to the rear or either side.

Optional Hydraulic Kit for dump.
Gear type pump, 3.1, GPM,
1500 PSI.

ELECTRICAL

Battery 12 volt, 92 amp hour
Starter 12 volt
Headlights 2
Running lights 2 Front
2 Rear
Turn Signals Manual

BRAKES

Hydraulic brakes all (4) wheels.
Independent mechanical
parking brake.

MPH at rated engine RPM (3000)

	Range	Gear	MPH
Speeds:	Low	1st	.37
		2nd	.62
		3rd	1.43
		Reverse	.93
	Medium	1st	1.06
		2nd	1.68
		3rd	3.73
		Reverse	2.55
	High	1st	4.23
		2nd	6.84
		3rd	15.22
		Reverse	10.25

DIMENSIONS

Wheel Base 77 1/2"
Maximum Height 51 1/2"
Length 157"
Weight 2563 lbs.
Tires 6.50 x 16
(Front & Rear)

STEERING

Manual Front Wheel Steering
using worm gear in oil bath.

The above specifications are subject to change without notice.

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