

# ***pasquali*** 956



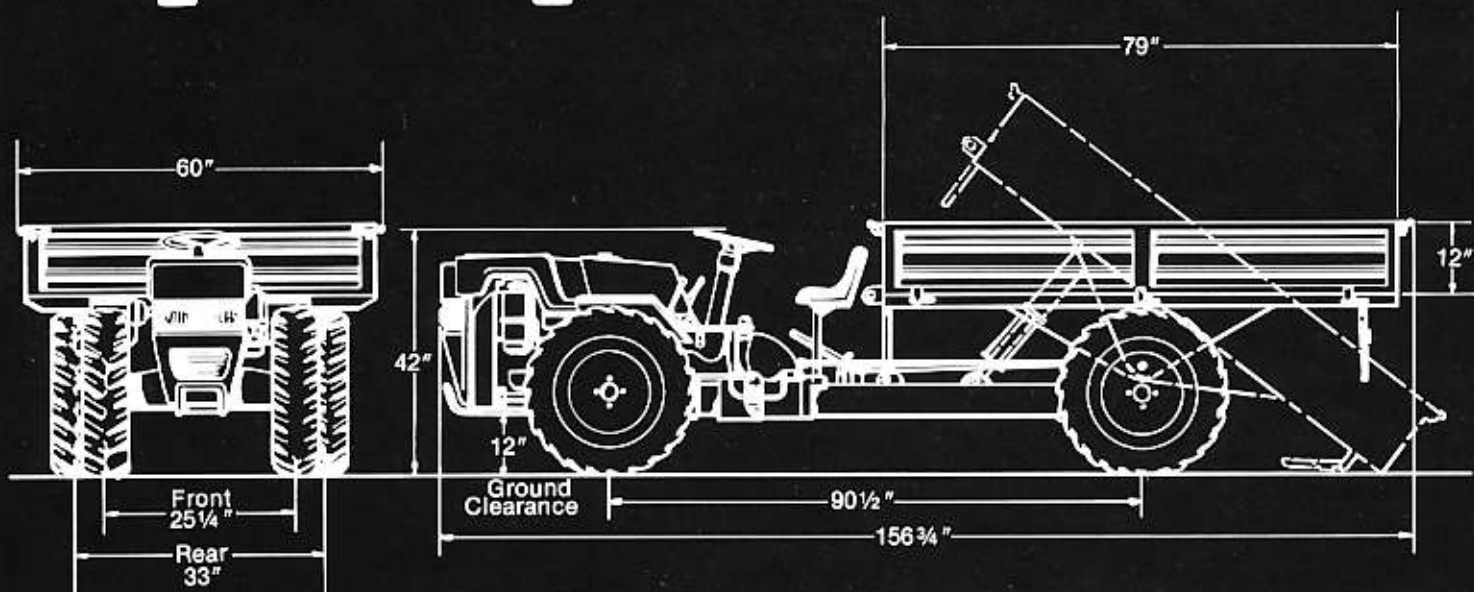
## **4wheel drive** Articulated Transporter

- 4-wheel drive
- Air cooled diesel engine
- 9 speeds forward . . . 3 reverse
- Speeds from .4 mph to 9.3 mph

- 3000 lb. load capacity
- Hydraulic dump
- Front differential lock
- 540 PTO . . . 750 PTO



# *pasquali* 956



## *Model 956 4 Wheel Drive Diesel Transporter Specifications*

### ENGINE (Diesel)

#### Model

Lombardini  
4 stroke Diesel  
Air Cooled

Brake horsepower ..... 24 SAE H.P.  
Rated engine speed ..... 3000 rpm  
Fuel economy ..... 2300 rpm  
Peak torque ..... 2300 rpm  
No. cylinders ..... 1  
Displacement ..... 49.8 in<sup>3</sup>  
Bore and stroke ..... 4.02x3.94

### CARGO BOX

3000# Capacity. 1 ft. deep x 5 ft.  
wide x 6 1/2 ft. long. Sides & back  
hinged.

### OPTIONAL HYDRAULIC DUMP

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

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

### MPH at rated engine RPM (3000)

	Range	Gear	MPH
Speeds:	Low	1st	.40
		2nd	.68
		3rd	1.12
		Reverse	.99
	Medium	1st	1.50
		2nd	1.80
		3rd	2.67
		Reverse	2.67
	High	1st	3.91
		2nd	4.16
		3rd	9.32
		Reverse	6.21

### 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

### STEERING

Articulated in center with worm  
gear oil bath steering.

### ELECTRICAL

Battery ..... 12 volt, 92 amp hour  
Starter ..... 12 volt  
Headlights ..... 2  
Running lights ..... 2 Front  
2 Rear

### BRAKES

Mechanical brakes on rear axle.  
Hand brake also comes as  
standard equipment—it  
operates independent of the  
main braking system.

### DIMENSIONS

Wheel Base ..... 90 1/2"  
Maximum Height ..... 42"  
Length ..... 156 3/4"  
Weight ..... 2156 lbs.  
Tires ..... 6.50x16  
(Front & Rear)

### WHEEL WIDTH

FRONT, 25 1/4"

REAR, 33"

Centerline to  
centerline

The above specifications are subject to change without notice.

***pasquali***

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