

**SAME**

VINEYARD MODEL  
TOTAL WIDTH  
42 INCHES

# AURORA 45



**4**-wheel drive model  
original « SAME » system

# The "SAME" universal AURORA 45

## THE ENGINE IS A « SAME » ENGINE

- 4 stroke Diesel
- 3 cylinders in-line
- air-cooled
- strong as well as efficient
- speedy as well as economic
- direct injection - immersion pump which requires no particular maintenance
- dry air-cleaner



2-wheel drive model

**THREE  
POSSIBILITIES  
OF CHOICE  
FOR THE WORK  
SPEED**

- 1) 12-speed gear box (9 forward and 3 reverse gears) from 1,17 m.p.h. to 15,5 m.p.h.
- 2) 8-speed gear box (6 forward and 2 reverse gears) from 1,24 m.p.h. to 15,5 m.p.h.
- 3) 12-speed gear box (9 forward and 3 reverse gears), including super-reduction from 0.25 m.p.h. to 15.5 m.p.h.

**FRONT WHEEL DRIVE  
ORIGINAL**

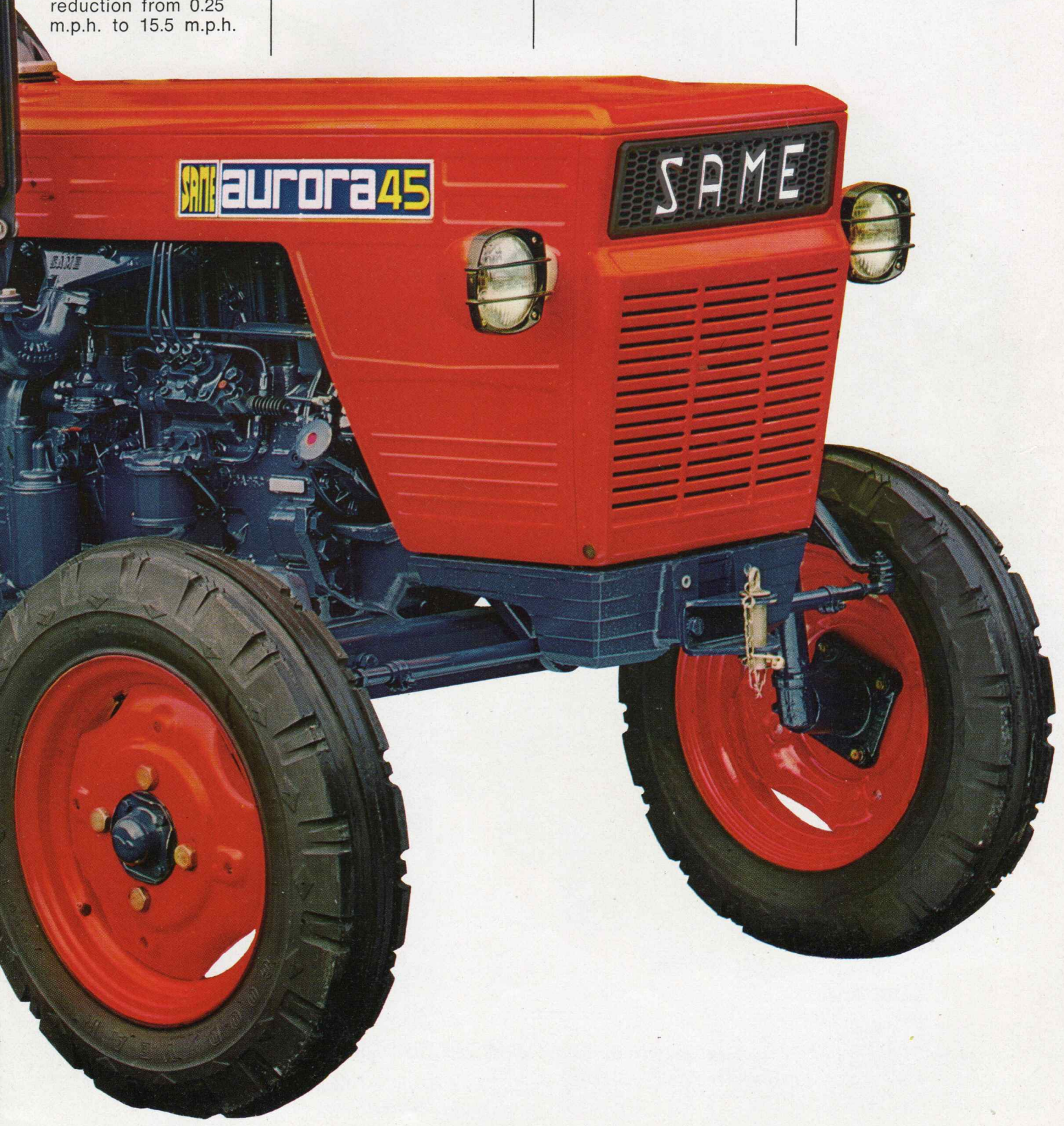
**« SAME » SYSTEM**  
with drive shaft without any universal couplings, which permits a higher ground clearance and wider protection.  
The « SAME » AURORA 45 tractor — a 4-wheel drive model — can always be used: in summer or winter, in mud and on slopes ... it is always offering its sound stability and security.

**2 - WHEEL  
DRIVE MODEL**

This first-rate 2-wheel drive model fears no competition, it is a high quality « SAME » design which perfectly meets the following requirements: weight distribution, speed distribution, adjustable wheeltrack, high ground clearance.

**THE NEW  
AUTOMATIC  
LINKAGE CONTROL  
UNIT**

with a lifting capacity up to 3080 lbs. Maximum sensitiveness also to the smallest changes of tensible force = maximum regularity even after years of work.



# TECHNICAL DATA

Engine:	Dimensions:	2-W.D.	4-W.D.	Speeds
Model	SAME 035-983 L	Overall length(1)	118.1 ins (300 cm.)	121.3 ins (308 cm.)
Fuel type	Diesel	Overall width	64.6 ins (164 cm.)	64.6 ins (164 cm.)
Cycle	4 stroke	Overall height	57.9 ins (147 cm.)	57.9 ins (147 cm.)
Injection	Direct	Height to hoodline	49.0 ins (124 cm.)	49.0 ins (124 cm.)
Number of cylinders	3	Ground clearance	17.3 ins (44 cm.)	12.2 ins (31 cm.)
Cylinder arrangement	in line	Wheel base	76.8 ins (195 cm.)	77.2 ins (196 cm.)
Bore	3.85826 ins (98 mm.)	Front wheeltrack:		
Stroke	4.72440 ins (120 mm.)	Minimum	50.0 ins (127 cm.)	51.2 ins (130 cm.)
Displacement	166 cu. ins (2715 cu. cm.)	Maximum	73.6 ins (187 cm.)	—
Compression ratio	17 : 1	Rear wheeltrack:		
Max. power	45 HP	Minimum	51.2 ins (130 cm.)	51.2 ins (130 cm.)
R.p.m. at max. power	1800	Maximum	78.7 ins (200 cm.)	—
Cooling	Air	Front tyres	6.00-16	8.00-20
Lubrication	Forced	Rear tyres	13.6/12-28	13.6/12-28
Valves	Overhead	Weight	3417 lbs (1550 Kg)	3747 lbs (1700 Kg.)

(1) Without attachments



the lube-oil of our choice



**SAME S.p.A.**  
**24047 Treviglio (Italy)**  
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 Telex: 32472 Sametrac

Technical data are subject to change and are not binding.  
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