

DAF
SERIES

1100-1300-1600 DA





DAF

SERIES 1100 - 1300 - 1600 DA FOR QUALITY AND VERSATILITY

With more than 35 years' experience of vehicle building VAN DOORNE'S AUTOMOBIELFABRIEK N.V. have established a reputation which extends far beyond the boundaries of Europe.

The up-to-date design and high quality level of heavy DAF vehicles are reflected in these lighter types. This is the key to the success of the 1100, 1300 and 1600 DA series which also bear witness to the versatility characterizing the entire DAF commercial vehicle programme.

There are trucks with 4.5 - 8 ton payloads and 4.40 m - 5.80 m long bodies. Tipper for 7 ton loads in the 1600 DA series can be provided with a two-speed axle for top performance on or off the road.

The tractors in the 1300 series are intended for short hauls with gross combination weights up to 17 tons.



**RELIABLE
100 hp DIESEL ENGINE**

DAF diesel engines are reliable and tireless. Millions of miles' experience over many years go to prove this.

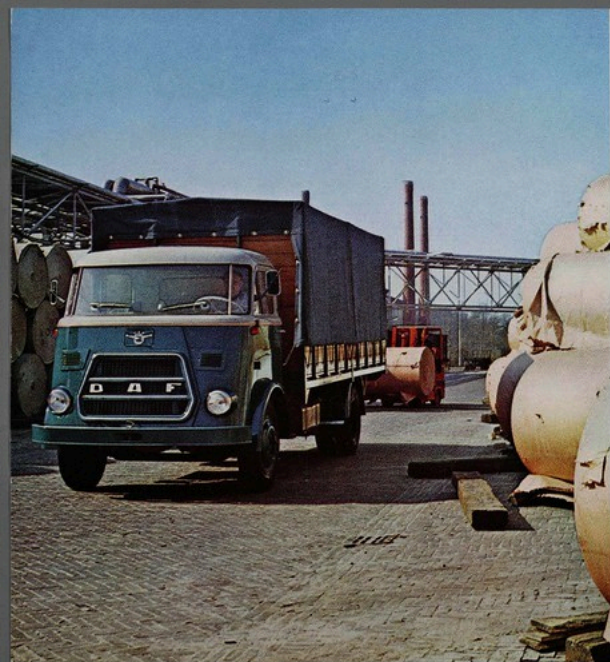
Sound construction and direct injection make for long-life engines which start readily, run smoothly and are economical in fuel consumption.



A RUGGED AND PERFECTLY DESIGNED CHASSIS FRAME - THE OUTCOME OF YEARS OF EXPERIENCE IN BUILDING WELDED CHASSIS.

COMPACT CONSTRUCTION - GOOD WEIGHT DISTRIBUTION - EXCELLENT MANOEUVRABILITY - FIRST CLASS VISION





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COMPACT CONSTRUCTION - GOOD CLASS VISION



COMFORTABLE CAB

Driver comfort and safety are the hallmark of all DAF cabs, this being reflected in various design features: a large area of glass together with generously dimensioned rear-view mirrors, fully adjustable sprung seats, perfect sound and heat insulation, sensibly arranged controls, easy-to-read instruments and many other features helping to make the occupants feel at home in the cab. The large-capacity heating and ventilation system enables the desired temperature to be maintained at all times.

SPECIFICATION

Series		A1100DA	A1300DA	T1300DA	A1600DA
Payload	tons	4.0 - 5.0	5.5 - 6.5	—	7 - 8
Max. axle load, front	kg	2.800	3.500	2.800	3.500
	rear	6.000	6.600	6.600	8.000
	total	8.800	10.100	9.400	11.500
Weight of chassis with cab ¹⁾	kg	3.100	3.280	3.140	3.605
Gross combination weight	tons	—	—	15 - 17	—
Tractor: wheelbase	m	—	—	2.65	—
Tipper: wheelbase	m	—	—	—	3.60
body length	m	—	—	—	3.60
Truck: wheelbase	m	4.06	3.60 4.06 4.68	—	4.06 4.68
	body length	5.06	3.70 4.44 5.42	—	4.74 5.80
Engine ²⁾		6-cylinder, 4-stroke direct-injection diesel			
Piston displacement	ltr	4.77			
Max. output	hp/rpm	100/2,500			
Max. torque	kgm/rpm	31/1,400			
Clutch		single dry plate			
Gearbox		4-speed synchromesh		5-speed constant mesh	
Rear axle		single reduction			
Rear axle ratios		5.67 or 7.16 : 1			6.33 or 7.16 : 1 ³⁾
Wheels		6.0 x 20			6.5 x 20
Tyres		7.50 x 20	8.25 x 20		9.00 x 20
Brakes		vacuum-hydraulic ⁴⁾			

¹⁾ Shortest truck wheelbase.

²⁾ 1100 and 1300 series also available with 135 hp petrol engine.

³⁾ Also available with 2-speed axle (8.43 - 6.16 : 1 or 7.40 - 5.42 : 1).

⁴⁾ 1300 and 1600 series are also available with ai-hydraulic brakes.

(Subject to modification without prior notice)



Printed in Holland



VAN DOORNE'S AUTOMOBIELFABRIEK N.V.
EINDHOVEN - HOLLAND

EB 4268X - 5000 - 0366