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DETAILS	1000 F	1000 PA	1000 T	1500 T	4200
Capacity (Kg)	2.500	2.500	2.500	3.700	8.500
Dump body capacity (level) (m ³)	1	1	1	1,5	4,2
Dump body capacity: (heaped) (m ³)	1,2	1,2	1,2	1,8	5,3
Total weight (empty) (Kg)	1.200	1.550	1.300	1.700	5.000
Hydraulic tipping	frontal	frontal	trilateral	frontal	frontal
Track (mm)	1.400	1.400	1.400	1.400	1.920
Tyres **	7,50 x 16"	7,50 x 16"	7,50 x 16"	10,00 x 15"	16/70-20"
Max speed (km/h) *	23	23	23	21	27
"CE" Marking					

ENGINE	1000 F - 1000 PA - 1000 T	4200	
Model:	LOMBARDINI	Iveco NEF	
Maximum power kW (hp):	15 (21,4)	93 (127)	
Revolutions per minute (rpm):	3000	2200	
Operation:	4 stroke diesel	4 stroke diesel	
Injection:	Direct mechanical	Direct mechanical	
Number and arrangement of cylinders:	4, vertical in line	4, vertical in line	
Engine size (cm³):	954	4485	
	Natural Intake	Aftercooler Turbo compressor	
	Air cooling system	Liquid cooling system	

1000 F 1000 PA 1000 T

** = for construction site

TRANSMISSION

4-speed gear box with reversing gear

Single-plate dry clutch

DIFFERENTIAL AXLES

Differential axles: fixed

Brakes: hydraulic

Mechanical lever parking brake

DRIVER'S SEAT

Instruments: oil temperature light and battery charger

Hydraulic drive - adjustable seat

CHASSIS

Full floating; steering at the centre

ROOF

ROPS-FOPS approved

LOADING SHOVEL

1000 PA

Tipping with hydraulic control

TRANSMISSION

Variable delivery hydrostatic pump

 $\label{prop:continuous} \mbox{ Hydraulic engine with continuous automatic adjustment }$

* = referred to wheels having the maximum allowable diameter

Electro-hydraulic reversing gear, can be actuated with vehicle in motion

4200

2-speed gear box, servo controlled

DIFFERENTIAL AXLES

Steering types: 4 wheels/transversal/2 wheels

Rear and front steering axles with planetary reduction gears.

Self-blocking front axle.

Hydraulic brake with oil-bath disks on 4 wheels.

Parking brake acting on rear axle

CAB

Reversible driver's seat

ROPS-FOPS approved

Rear and front glass - 2 windscreen wipers

Adjustable/reversible seat with seat belts

Instrument system: fuel level indicator - water and oil temperature light -

battery charger

SAFETY DEVICES

Starting only with gear in neutral







