

Marketing Information

Agrofarm 4 / 4E

Stage I / IIIA



New Agrofarm 4 Series Stage I Agrofarm 4E Series Stage IIIA

Agrofarm 4075 | 4090.4 | 4100.4 Stage I

Agrofarm 4065E | 4075E | 4085E | 4080.4E | 4090.4E | 4100.4E Stage IIIA

Treviglio, March 2024

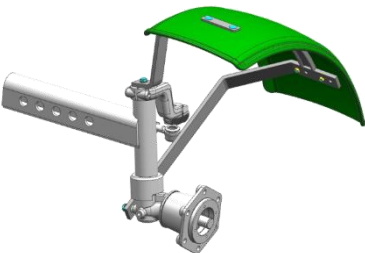


Tyres combination

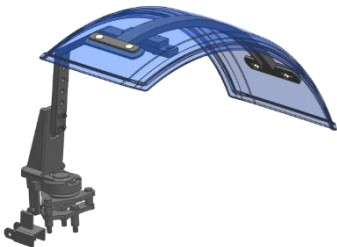
				Stage I		Stage IIIA		
	Code	Front tyre	Rear tyre	4075	4090.4 4100.4	4065E	4075E 4085E	4080.4E 4090.4E 4100.4E
2 WD	RF129	6.00 -16"	13.6 -28"	O	-	O	O	O
	RF041	7.50 -16"	380/85 R28" (14.9 R28")	O	-	O	O	O
	RF151	6.50 -16"	420/70 R24"	O	-	O	O	O
	RF039	7.50 -16"	320/85 R36" (12.4 R36")	O	-	-	O	O
	RF042	7.50 -16"	380/85 R30" (14.9 R30")	O	-	-	O	O
	RF044	7.50 -16"	420/85 R30" (16.9 R30")	O	-	-	O	O
4 WD	RF677	250/85 R20" (9.5 R20")	340/85 R28" (13.6 R28")	-	-	O	-	-
	RF1199	280/70 R20"	420/70 R24"	O	O	O	O	O
	RF502	280/85 R20" (11.2 R20")	380/85 R28" (14.9 R28")	O	O	O	O	O
	RF597	300/70 R20"	420/70 R24"	O	O	O	O	O
	RF1200	320/70 R24"	420/85 R30" (16.9 R30")	O	O	-	O	O
	RF1202	280/85 R24" (11.2 R24")	12.4 -36"	O	O	-	O	O
	RF510	320/85 R20" (12.4 R20")	380/85 R30" (14.9 R30")	O	O	-	O	O
	RF1648	12.4 -24" R1W	16.9 -30" R2	O	O	O	O	O
	RF1647	320/85 R24" (12.4 R24")	460/85 R30" (18.4 R30")	-	O	-	-	O

Front mudguards

Front mudguards
for 2 WD (WE004)



Front steering mudguards
for 4 WD (WE003)



NOTE

Dimensions & Weight



4E Series		4065	4075 -4085	4080.4 - 4100.4
Wheelbase 2WD / 4WD (A)	[mm]	2.041 / 1.976		2.171 / 2.106
Length (B)	[mm]	3.860		3.990
Height (C) (center rear axle - roof with A/C)	[mm]	1.966		
Height (C1) (center rear axle - roof w/o A/C)	[mm]	1.907		
Height (center rear axle - ROPS)	[mm]	1.863		
Weight with cab (2WD / 4WD)	[Kg]	2.650 / 2.950	2.850 / 3.150	2.950 / 3.250
Weight with plat (2WD / 4WD)	[Kg]	2.500/ 2.800	2.700 / 3.000	2.800 / 3.100
Front Admissible Load 2WD / 4WD	[Kg]	1.100 / 2.200		
Rear Admissible Load 2WD / 4WD	[Kg]	2.700 / 3.000		
Total Admissible Load 2WD / 4WD	[Kg]	3.800 / 4.800		

NOTE

Marketing Information

Agrofarm 4 / 4E
Stage I / IIIA

Technical sheet

4065	4075	4085	4080.4	4090.4	4100.4
1000 Series					
IIIA	I / IIIA	IIIA	IIIA	I / IIIA	I / IIIA
3 / 3.000			4 / 4.000		
105 / 115,5					
Turbo					
Direct					
-	51,5 / 70	-	-	64,1 / 87	69.3 / 94
-	254	-	-	336	366
45,6 / 62	53 / 72	60,3 / 82	58,8 / 80	62,5 / 85	70 / 95
232	265	310	325	348	373
70					
SDF					
5 gears x 3 ranges and splitter					
Mechanical with lever under steering wheel					
30 + 15					
●	●	●	●	●	●
●	●	●	●	●	●
●	●	●	●	●	●
2.500	3.500	3.500	3.500	3.500	3.500
42	42	42	42	42	42
2	2	2	3	3	3

NOTE

- Standard
- Option
- Not available

Standard or Optional feature is related to WLD price list





**DEUTZ
FAHR**

DEUTZ-FAHR is a brand of  **SDF**



[1] IMPORTANT

The maximum permissible weights indicated are only possible with the basic track width.



[2] IMPORTANT

Unladen weight of the tractor is approximate, this weight varies according to the equipment specification package and any accessories fitted; exact tractor weight must be checked on the weighbridge.

Dimensions for cab tractors

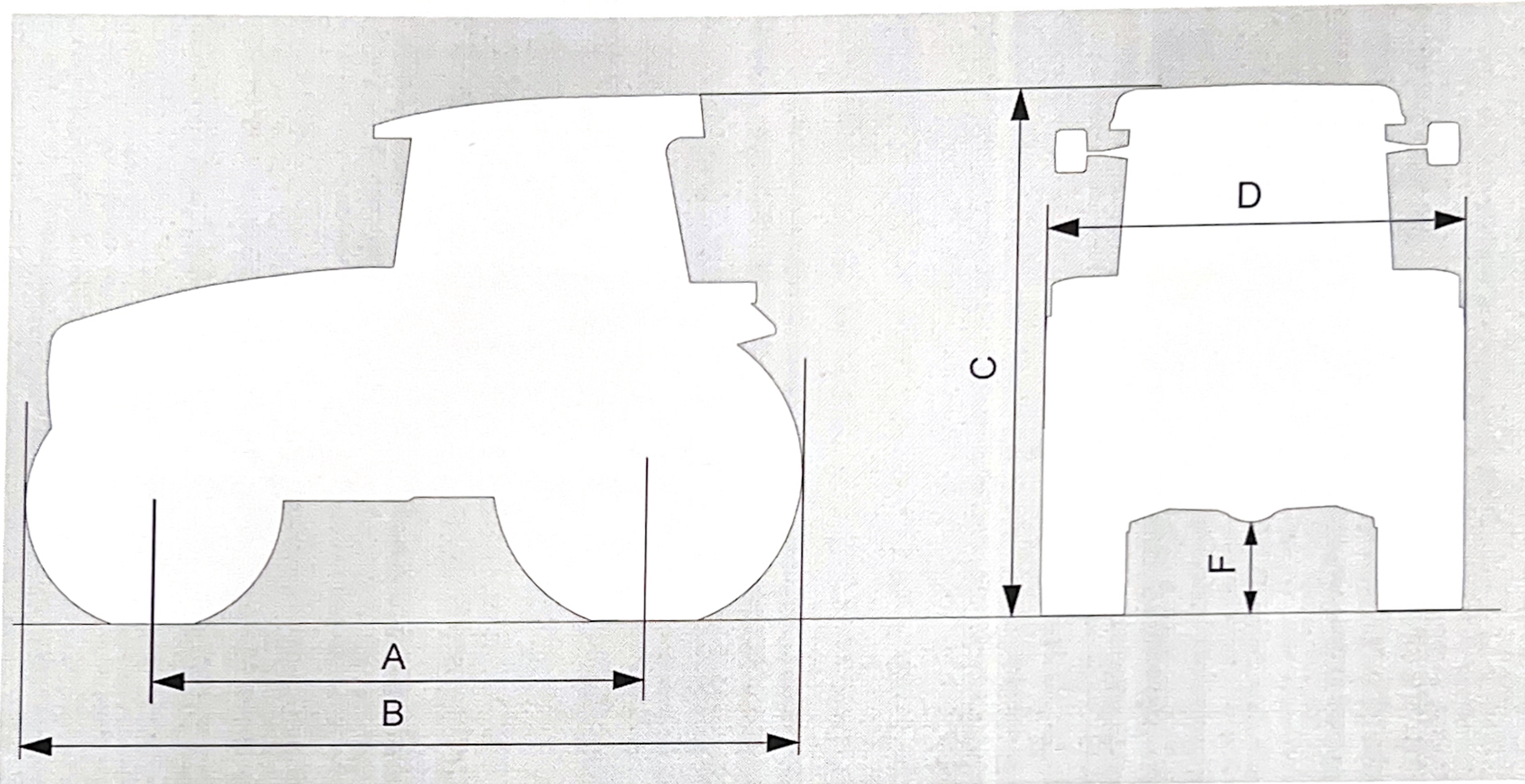


Fig. 347 - Dimensions for cab tractors

Table 108 - Technical data

	4050 E (EXPORT MARKET)	4065 E -> NNZX-6502W0BD00001	4075 E -> NNZX-7502W0BD00001	4085 E -> NNZX-8502W0BD00001
TYRES				
With 2WD front tyres	7.5R16"	7.5R16"	7.5R16"	7.5R16"
With front tyres	320/70R24"	320/70R24"	320/70R24"	320/70R24"
With rear tyres	12.4R36"-420/85R30"	12.4R36"-420/85R30"	12.4R36"-420/85R30"	12.4R36"-420/85R30"
DIMENSIONS				
2WD wheelbase (A) mm	2041	2041	2041	2041
Wheelbase (A) mm	1976	1976	1976	1976
Length (B) mm	3730-4047	3730-4047	3730-4047	3730-4047
Height (C) mm	2607-2666	2607-2666	2607-2666	2607-2666
Min-max width (D)	1785-1896	1785-1896	1773-1941	1773-1941
2WD Ground clearance (E) mm	391-458	391-458	391-458	391-458
Ground clearance (F) mm	346-458	346-458	346-458	346-458
UNLADEN WEIGHT [2]				
2WD - Unladen weight on front axle kg. Low	885	915	950	950
2WD - Unladen weight on rear axle kg Low	1765	1835	1900	1900
2WD - Total unladen weight kg Low	2650-3210	2750-3310	2850-3410	2850-3410

TECHNICAL DATA



	4050 E (EXPORT MAR- KET)	4065 E -> NNZX- 6502W0BD00001	4075 E -> NNZX- 7502W0BD00001	4085 E -> NNZX- 8502W0BD00001
Unladen weight on front axle kg.	1200	1250	1270	1270
Unladen weight on rear axle kg.	1750	1800	1880	1880
Total unladen weight kg.	2950-3510	3050-3610	3150-3710	3150-3710
MAXIMUM PERMISSIBLE WEIGHT				
2WD - Maximum permis- sible weight on front axle kg	1100	1100	1100	1100
2WD - Maximum permis- sible weight on rear axle kg	2700	2700	2700	2700
2WD - Maximum permis- sible weight kg	3800	3800	3800	3800
Maximum permissible weight on front axle kg.	1800	1800	1800	1800
Maximum permissible weight on rear axle kg.	3000	3000	3000	3000
Total maximum permissible weight kg.	4800	4800	4800	4800

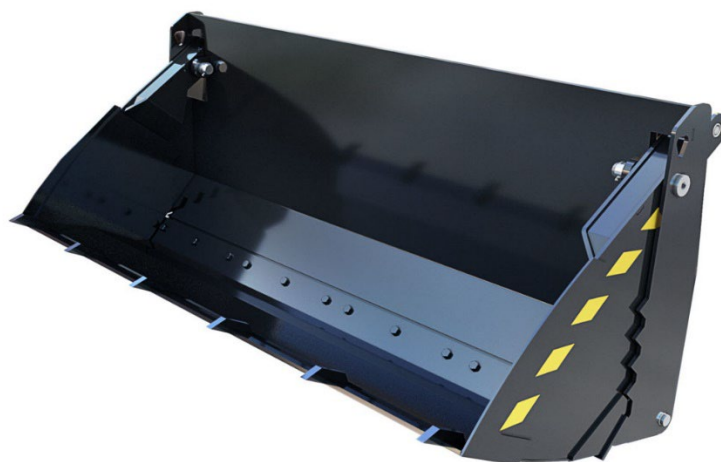
	4080.4 E -> NNZX- 8002W0BD00001	4090.4 E -> NNZX- 9002W0BD00001	4100.4 E -> NNZX- 9502W0BD00001
TYRES			
With 2WD front tyres	7.5R16"		
With front tyres	320/70R24"	320/70R24"	320/70R24"
With rear tyres	12.4R36"-420/85R30"	12.4R36"-420/85R30"	12.4R36"-420/85R30"

DIMENSIONS			
2WD wheelbase (A) mm	2171		
Wheelbase (A) mm	2106	2106	2106
Length (B) mm	3860-4177	3860-4177	3860-4177
Height (C) mm	2607-2666	2607-2666	2607-2666
Min-max width (D)	1773-1941	1773-1941	1773-1941
2WD Ground clearance (E) mm	391-458		
Ground clearance (F) mm	346-458	346-458	346-458

UNLADEN WEIGHT [2]			
2WD - Unladen weight on front axle kg. Low	985		
2WD - Unladen weight on rear axle kg Low	1995		
2WD - Total unladen weight kg Low	2950-3510		
Unladen weight on front axle kg.	1320	1320	1320
Unladen weight on rear axle kg.	1930	1930	1930
Total unladen weight kg.	3250-3810	3250-3810	3250-3810

MAXIMUM PERMISSIBLE WEIGHT			
2WD - Maximum permissible weight on front axle kg	1100		
2WD - Maximum permissible weight on rear axle kg	2700		
2WD - Maximum permissible weight kg	3800		
Maximum permissible weight on front axle kg.	1800	1800	1800
Maximum permissible weight on rear axle kg.	3000	3000	3000
Total maximum permissible weight kg.	4800	4800	4800

CUPA MAXILAR 0.4m3 MTC Metals



Parametrii tehnici:

CAUS CU MAXILAR 0.4m3

VOLUMUL:	0.4m3
LUNGIME:	1040mm
LATIME:	2000mm
INALTIME:	850mm
GREUTATE:	340 kg
PUTERE NECESARA;	70/120cp

5 Tons



PRODUCT FEATURES AND OPTIONS



Capacity
7,6m³



Dimensions: 210x400x50
(Width x Length x Side Door)



Loading Capacity:
5 Tons



Extention:
: 30+30 cm or 40+40 cm



Tyre:
11.5 / 80-15.3

OPTIONS & DIFFERENCES ON THE COMPONENTS



Extra Extention Difference



Openable Side Doors Difference



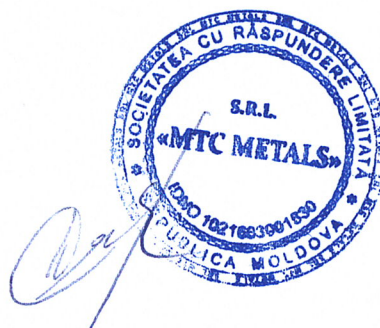
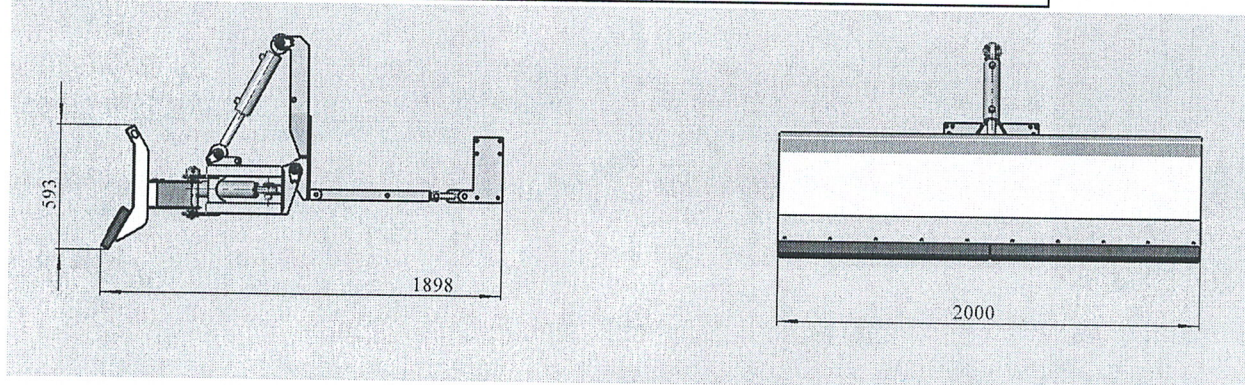
Brand (Hammock) Differences

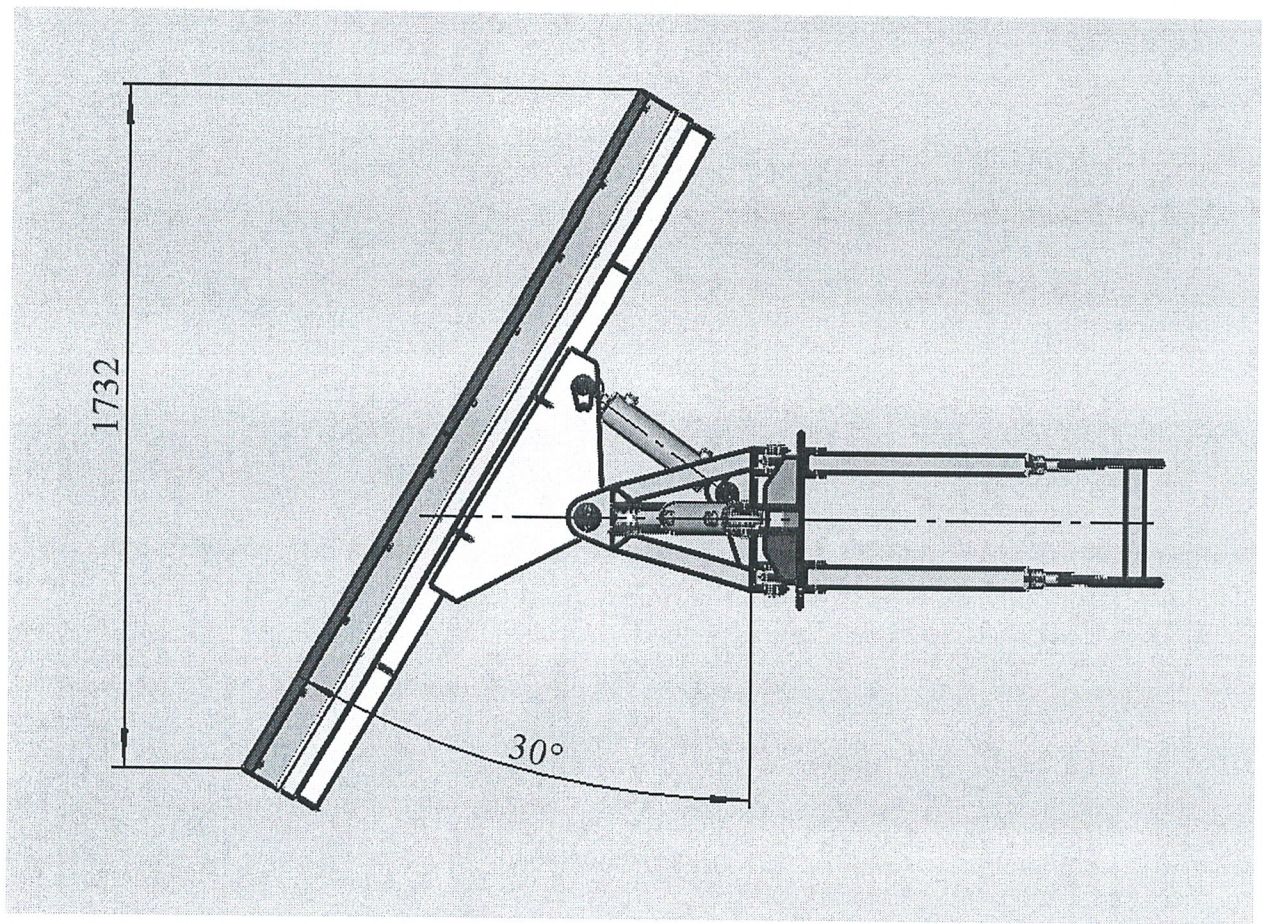


Air Brake Differences

Pasaport tehnic Lama pentru zapada

Наименование	Ед.изм.	Кол.	Примечание
Ширина овала	мм	2000	
Угол поворота (+/-)	град	30	
Тип привода поворота			гидравлический
Номинальное давление	Бар		160
Максимальное давление	Бар		200
Высота отвала	мм	593	В рабочей части
Толщина техпластины	мм	40	
Длина отвала	мм	11898	
Ширина при повороте в 30 град	мм	1732	
Масса отвала	кг	235	



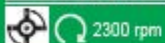
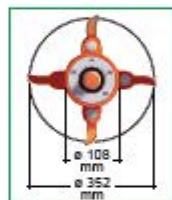


**ML**

Shiftable for river banks

Medium

From 30 up to 70 HP

**540 rpm****2300 rpm****cat.****1/2****15/25/35 mm****30 mm****MLE****MLI**

STANDARD SUPPLY

- Gearbox with integrated freewheel
- Helical shaft
- External belt adjustment
- Counter-knives system inside the shredding chamber
- Rear stabiliser roller
- Side parallelogram hydraulic shift
- Inclination speed control valve
- Pair of skids
- Protected transmission housing
- Front protective guards against accidental ejections
- Universal shaft (Eurocardan) size 6
- Fully boxed frame

TECHNICAL SPECIFICATIONS

MOD	HP	mm (in)	mm (in)	kg (lbs)	nr (0,34 kg)	nr (1,45 kg)	nr
MLE 140	30 ▶ 70	1400 (55")	1750 (69")	440 (970)	40	20	3 (BX)
MLI 140	30 ▶ 70	1400 (55")	1550 (61")	440 (970)	40	20	3 (XPB)
MLE 160	30 ▶ 70	1600 (62")	1950 (76")	460 (1014)	44	22	3 (XPB)
MLI 160	30 ▶ 70	1600 (62")	1750 (69")	460 (1014)	44	22	3 (XPB)
MLE 180	30 ▶ 70	1800 (71")	2150 (84")	485 (1070)	48	24	3 (XPB)
MLI 180	30 ▶ 70	1800 (71")	1950 (76")	480 (1058)	48	24	3 (XPB)

CUT HEIGHT / MAX DIAMETER

mm	Ø mm
10 - 25 - 35	30

Dispozitiv de agățare tomberon



Parametrii tehnici:

Dispozitiv de gățare tomberon

LUNGIME:	3000 mm
LATIME:	600 mm
INALTIME:	3200 mm
GREUTATE:	400 kg
Sistem de functionare:	Hidraulic
PUTERE hidraulica:	160 bar
Latimea de agatare tomberon:	360-560 mm
Înălțimea de ridicare tomberon:	3300 mm
Capacitatea de încărcare:	500 kg

Mătură stradală MTC 2000



Parametrii tehnici:

Mătură stradală

Latime de lucru:	2000 mm
Înălțime:	800 mm
Greutate:	470 kg
Viteza de lucru:	6 km/ora
Agatare:	EURO
Putere tractor:	70/120 cp
Volum collector:	250 litri
Viteză de rotație a periei:	130 rot/min