



1.700 KG

TW17

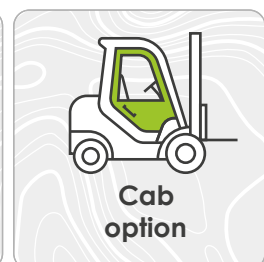
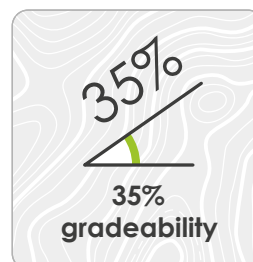
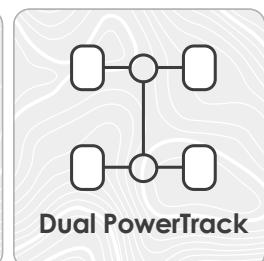
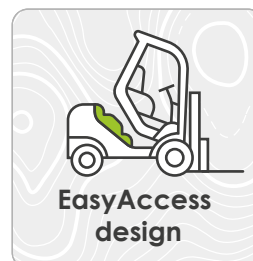
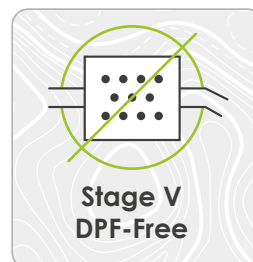
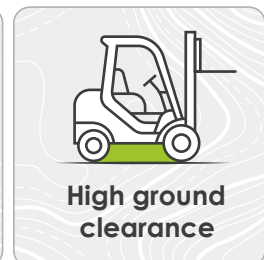
Perfect balance
between design
and versatility

The AGRIMAC TW17 is a balanced and versatile 4x4 rough terrain forklift, capable of lifting **up to 1,700 kg** with masts of **up to 4 metres**. Its compact size and agility make it ideal for working in confined spaces or on uneven terrain, while always maintaining stability and control.

Its DPF-free engine **guarantees efficiency and low fuel consumption**, while its optimised weight facilitates transport on trailers under 3,500 kg, allowing it to be easily moved between farms, worksites or work areas.

True to the AGRIMAC spirit, the TW17 combines **durability, traction and manoeuvrability**, delivering consistent performance and easy maintenance even in the most demanding environments.

Engine	Kubota V1505 with 25 HP
Hydrostatic pump	Linde
Wheel motors	Poclain (MSE02-MGE02)
Unladen weight	2565 kg
Max. speed	18 km/h
Ground clearance	420 mm
Ground clearance (Mast)	240 mm





2.500 KG

TW25

Powerful and versatile

The AGRIMAC TW25 is a robust and well-balanced 4x4 rough terrain forklift, capable of lifting **up to 2,500 kg** with **masts of up to 6 metres**. Designed to deliver maximum performance and control, it adapts to the most demanding tasks in agriculture, construction and heavy material handling.

Its DPF-free engine ensures **efficiency and low fuel consumption**, while direct access to mechanical components and External hydraulic test points makes daily maintenance tasks easier.

True to the AGRIMAC spirit, the TW25 combines **strength, traction and stability**, allowing you to tackle steep slopes and uneven terrain with total safety and confidence.

4x4
Serial PowerTrack

High ground clearance

Stage IIIA
DPF-Free

Joystick
Command Pro

EasyAccess
design

400
External pressure
check points

25%
25%
gradeability

Cab
option

Engine	Perkins 404D-22 with 50 HP
Hydrostatic pump	Linde
Wheel motors	Poclain (MSE05-MGE05)
Unladen weight	3825 kg
Max. speed	24 km/h
Ground clearance	345 mm
Ground clearance (Mast)	210 mm



3.500 KG

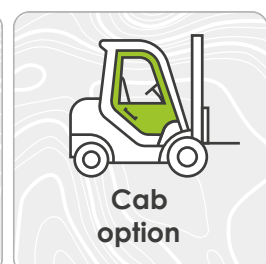
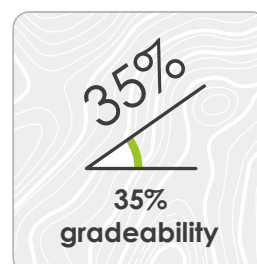
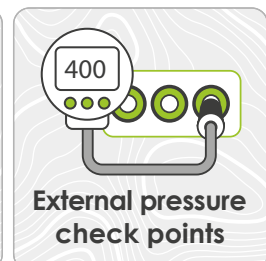
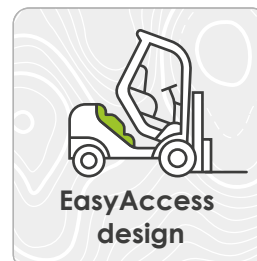
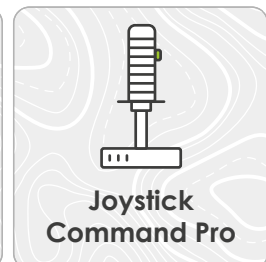
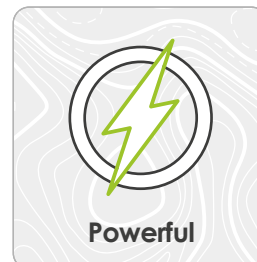
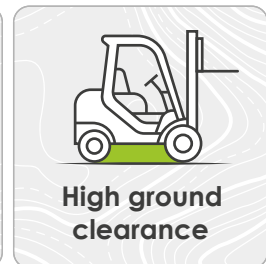
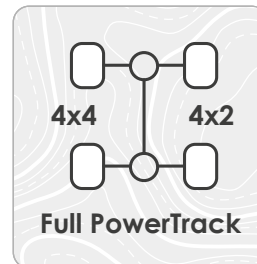
TW35

The most powerful
in the AGRIMAC
range

The AGRIMAC TW35 is the most powerful rough terrain forklift in the range, capable of lifting **up to 3,500 kg** with masts of **up to 6 metres**. Designed to deliver maximum performance in agriculture, construction and recycling, it combines strength and precision in the most demanding environments.

Its Perkins StagelIIIA engine without DPF system maintains power and traction, characteristic features of the Agrimac range, **ensuring efficiency, low fuel consumption and environmental compliance**. The intrawheel 4x4 hydrostatic system provides total control and immediate response, even on uneven surfaces.

With its easy-access cab and External hydraulic test points, the TW35 **facilitates daily maintenance and ensures consistent reliability**. True to the AGRIMAC spirit, it brings together power, precision and durability to perform where other machines cannot reach.

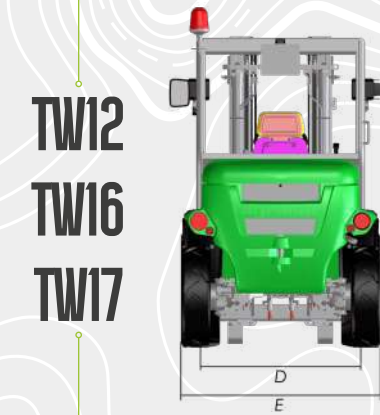
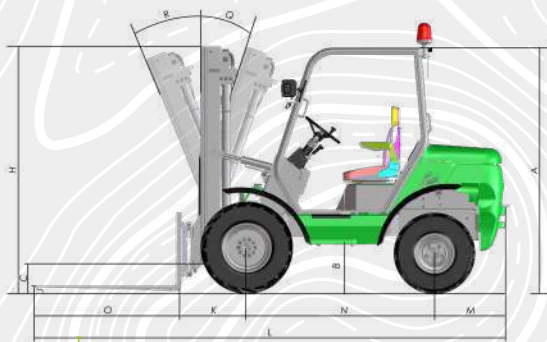


Engine	Perkins 404D-22 with 50 HP
Hydrostatic pump	Linde
Wheel motors	Poclain (MSE05-MGE05)
Unladen weight	4660 kg
Max. speed	24 km/h
Ground clearance	365 mm
Ground clearance (Mast)	225 mm

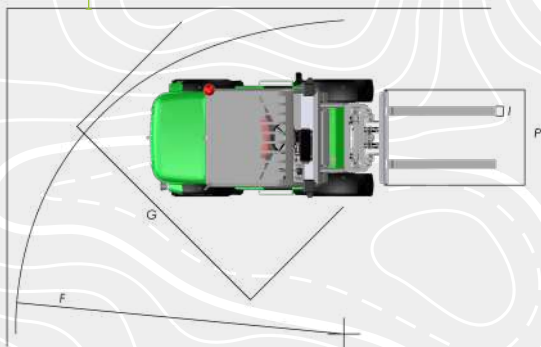
DIMENSIONS

TW12 TW16 TW17 TW20 TW25 TW35 TW12 TW16 TW17 TW20 TW25 TW35

Mast Type	Max. Lift Height (mm)	Retracted Mast Height (mm)						Extended Mast Height (mm)					
Duplex	2500	2040	2080	2080	-	-	-	3110	3110	3110	-	-	-
Duplex	3140	2360	2400	2400	2290	2290	-	3750	3750	3750	3750	3750	-
Duplex	3600	2590	2630	2630	2520	2520	2530	4210	4210	4210	4210	4210	4375
Triplex	3000	1780	1820	1820	-	-	-	3610	3610	3610	-	-	-
Triplex	3800	-	1960	1960	-	-	-	-	4410	4410	-	-	-
Triplex	4000	-	2180	2180	2070	2070	-	-	4610	4610	4610	4610	-
Triplex	4500	-	-	-	-	-	2300	-	-	-	-	-	5275
Triplex	6000	-	-	-	2840	2840	2950	-	-	-	6610	6610	6775



TW12
TW16
TW17

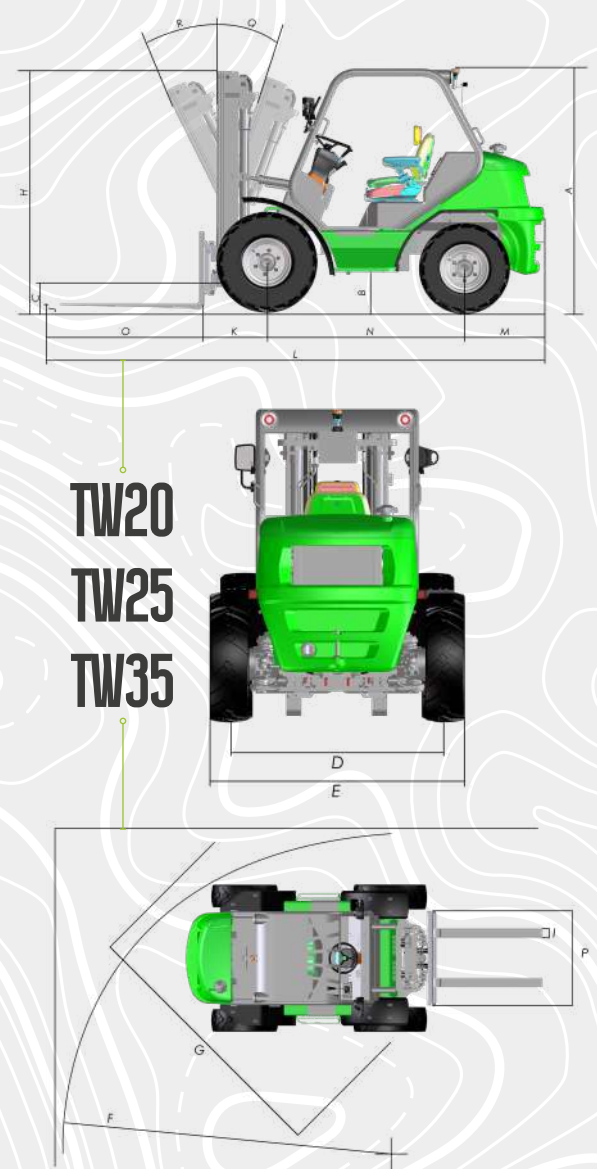


	TW12-2	TW12-4	TW16-2	TW16-4
Dimensions (mm)				
A	2030	2030	2070	2070
B	365	365	410	410
C	290	290	325	325
D	1090	1090	1135	1135
E	1365	1365	1400	1400
F	3700	3900	3875	4075
G	2000	2200	2175	2375
I	100	100	100	100
J	40	40	40	40
K	540	540	565	565
L	3835	3835	3910	3910
M	495	495	510	510
N	1600	1600	1635	1635
O	1200	1200	1200	1200
P	1100	1100	1100	1100
Dimensions (°)				
Q	10	10	10	10
R	6	6	6	6

TW12 TW16 TW17 TW20 TW25 TW35 TW12 TW16 TW17 TW20 TW25 TW35

Mast Type	Max. Lift Height (mm)	Free Lift (mm)						Load at Max. Height (kg)					
Duplex	2500	-	-	-	-	-	-	1200	1600	1700	-	-	-
Duplex	3140	-	-	-	-	-	-	1200	1600	1700	2000	2500	-
Duplex	3600	-	-	-	-	-	-	1100	1480	1565	1880	2340	3280
Triplex	3000	1070	1070	1070	-	-	-	1200	1600	1700	-	-	-
Triplex	3800	-	1330	1330	-	-	-	-	1395	1315	-	-	-
Triplex	4000	-	1330	1330	1330	1330	-	-	1315	1390	1715	2260	-
Triplex	4500	-	-	-	-	-	1570	-	-	-	-	-	2610
Triplex	6000	-	-	-	2110	2110	2110	-	-	-	900	1040	1500

	TW17	TW20	TW25	TW35
Dimensions (mm)				
A	2085	2070	2070	2110
B	420	345	345	365
C	240	210	210	225
D	1086	1430	1430	1560
E	1352	1720	1720	1870
F	4000	3725	3725	4400
G	2052	2225	2225	2100
I	100	100	100	125
J	40	40	40	45
K	607	580	580	640
L	4044	4165	4165	4505
M	645	685	685	685
N	1592	1700	1700	1980
O	1200	1200	1200	1200
P	1100	1100	1100	1300
Dimensions (°)				
Q	8	10	10	10
R	8	7	7	7



EQUIPMENT

Operator's station	TW12	TW16	TW17	TW20	TW25	TW35
Open FOPS cab	✓	✓	✓	✓	✓	✓
Semi-closed cab with front, rear and upper windscreens			+	+	+	+
Closed cab with heating			+	+	+	+
StageV DPF-Free	✓	✓	✓	✓	+	
Masts	TW12	TW16	TW17	TW20	TW25	TW35
Dúplex 2,50 m	✓	+	+			
Dúplex 3,14 m	+	+	+	+		
Dúplex 3,60 m	+	+	+	+	+	+
Tríplex 3 m	+	+	+			
Tríplex 3,80 m		+	+			
Tríplex 4,00 m		✓	✓	✓	✓	
Tríplex 4,50 m						✓
Tríplex 6,00 m				+	+	+
Safety	TW12	TW16	TW17	TW20	TW25	TW35
Seat with operators presence sensor	✓	✓	✓	✓	✓	✓
Seat belt with fasten sensor	+	+	+	+	+	+
Rotating beacon	✓	✓	✓	✓	✓	✓
Acoustic warning for reverse gear	✓	✓	✓	✓	✓	✓
LED Area Warning Light	+	+	+	+	+	+
Emergency stop				✓	✓	✓
Negative parking brake	✓	✓	✓	✓	✓	✓
Mast safety lock	✓	✓	✓	✓	✓	✓
Lighting and driving	TW12	TW16	TW17	TW20	TW25	TW35
LED road lights	+	✓	✓	✓	✓	✓
Front and rear LED working lights	+	+	+	+	+	+
Left rear-view mirror	✓	✓	✓	✓	✓	✓
Right rear-view mirror	+	+	+	+	+	+
2 speeds (fast and slow)				✓	✓	✓
Tyres	TW12	TW16	TW17	TW20	TW25	TW35
Tyres ProGarden	+	+	+			
Puncture-proof tyres			+	+	+	+

✓ Standard + Optional

Comfort	TW12	TW16	TW17	TW20	TW25	TW35
Adjustable ergonomic seat	✓	✓	✓	✓	✓	✓
FullConfort seat with mechanical suspension			+	+	+	+
Steering wheel with adjustable tilt and reach					+	✓
High-durability hydraulic-mechanical Command Pro joystick			+	✓	✓	✓
Tilting cab EasyAccess Design	✓	✓	✓	✓	✓	✓
Armrests	✓	✓	✓	✓	✓	✓
Advanced equipment	TW12	TW16	TW17	TW20	TW25	TW35
Hydrostatic transmission with hydraulic motors	✓	✓	✓	✓	✓	✓
Serial PowerTrack	✓	✓		✓	✓	
Dual PowerTrack			✓			
Full PowerTrack						✓
Digital display					+	✓
Attachments	TW12	TW16	TW17	TW20	TW25	TW35
Load backrest	+	+	+	+	+	+
Fork positioner	+	+	+	+	+	+
Load rotator	+	+	+	+	+	+
500-litre bucket mounted on forks			+	+	+	+
Side clamps					+	+
Forks	TW12	TW16	TW17	TW20	TW25	TW35
1,200 mm forks	✓	✓	✓	✓	✓	✓
1,500 mm forks				+	+	+
2,000 mm forks					+	+
FEM IIB fork carriage	✓	✓	✓	✓	✓	
FEM IIIB fork carriage						✓
Sideshift	✓	✓	✓	✓	✓	✓
Accessories	TW12	TW16	TW17	TW20	TW25	TW35
4th hydraulic function for attachments	+	+	+	+	+	+
Document holder	✓	✓	✓	✓	✓	✓
Diesel fuel water separator filter			✓	✓	✓	✓
Spare parts	TW12	TW16	TW17	TW20	TW25	TW35
400 h maintenance kit	+	+	+	+	+	+

✓ Standard + Optional

TECHNICAL DATA

GENERAL		Unit	TW12	TW16	TW17
Load capacity at 500 mm	kg		1.200	1.600	1.700
Unladen weight	kg		2.100 (duplex 2,5 m)	2.415 (duplex 2,5 m)	2.565 (duplex 2,5 m)
Ground clearance	mm		365	410	420
Ground clearance mast	mm		290	325	240
ENGINE		Unit	TW12	TW16	TW17
Model	-		Kubota D1105	Kubota V1505	Kubota V1505
Power	kw / CV		18,5 / 25	18,5 / 25	18,5 / 25
Torque	Nm		72 a 2.600 rpm	92,5 a 1.600 rpm	92,5 a 1.600 rpm
Displacement	cm ³		1.123	1.498	1.498
Number of cylinders	-		3	4	4
Revolutions per minute	rpm		3.000	2.300	2.300
Emission stage	-		V	V	V
Alternator	V - A		12 - 40	12 - 40	12 - 40
Cooling	-		Liquid	Liquid	Liquid
DRIVING		Unit	TW12	TW16	TW17
Speeds	-		1 Forward 1 Reverse	1 Forward 1 Reverse	1 Forward 1 Reverse
Maximum speed	km/h		18	18	18
Gradeability	%		30	20	35
Flow divider	-		-	-	-
Internal turning radius	mm		2.000 (4x2) / 2 200 (4x4)	2.175 (4x2) / 2 375 (4x4)	2.052
External turning radius	mm		3.700 (4x2) / 3 900 (4x4)	3.875 (4x2) / 4 075 (4x4)	4.000
Steering	-		Hydraulic with priority valve	Hydraulic with priority valve	Hydraulic with priority valve
Traction	-		4x2 / 4x4	4x2 / 4x4	4x4
Brakes	-		Hydrostatic on drive wheels. Service (drum) on front wheels. Automatic parking (multi-disc) on front wheels.	Hydrostatic on drive wheels. Service (disc) on front wheels. Automatic parking (multi-disc) on front wheels.	Hydrostatic on drive wheels. Service (disc) on front wheels. Automatic parking (multi-disc) on front wheels.
Tyres	-		Front: 11,0/65-12 Rear: 23x8,5 R 12	Front: 10,0/75-15,3" Rear: 7.00-12"	Front: 10,0/75-15,3" Rear: 7.00-12"
HYDRAULIC SYSTEM		Unit	TW12	TW16	TW17
Transmission	-		Hydrostatic	Hydrostatic	Hydrostatic
Hydraulic circuit	-		Single gear pump + priority valve	Single gear pump + priority valve	Single gear pump + priority valve
Flow rate	l/min		33	25	32
Working pressure	bar		140-160	140-160	140-160
TANKS		Unit	TW12	TW16	TW17
Hydraulic	l		35	35	35
Oil	l		35	35	35
EQUIPMENT		Unit	TW12	TW16	TW17
Battery	V - A		12 - 44	12 - 44	12 - 44
Mast options	m		Duplex: 2,5 / 3,14 / 3,6 Triplex: 3	Duplex: 2,5 / 3,14 / 3,6 Triplex: 3 / 3,8 / 4	Duplex: 2,5 / 3,14 / 3,6 Triplex: 3 / 3,8 / 4
Cab options	-		FOPS	FOPS	FOPS / Semicab / Fullcab+heating / Orchard / Buggie
Joystick	-		-	-	Optional

GENERAL		Unit	TW20	TW25PL	TW35PX
Load capacity at 500 mm	kg		2.000	2.500	3.500
Unladen weight	kg		3.470 (triplex 4 m)	3.825 (triplex 4 m)	4.660 (triplex 4,5 m)
Ground clearance	mm		345	345	365
Ground clearance mast	mm		210	210	225
ENGINE		Unit	TW20	TW25PL	TW35PX
Model	-		Kubota V1505	Perkins 404D-22	Perkins 404D-22
Power	kW / CV		18,5 / 25	36,5 / 50	36,5 / 50
Torque	Nm		92,5 a 1.600 rpm	139 a 1.800 tr/min	139 a 1.800 tr/min
Displacement	cm ³		1.498	2.200	2.200
Number of cylinders	-		4	4	4
Revolutions per minute	rpm		2.300	2.800	2.800
Emission stage	-		V	Stage IIIA	Stage IIIA
Alternator	V - A		12 - 40	12 - 65	12 - 65
Cooling	-		Liquid	Liquid	Liquid
DRIVING		Unit	TW20	TW25PL	TW35PX
Speed	-		2 Forward 2 Reverse	2 Forward 2 Reverse	2 Forward 2 Reverse
Maximum speed	km/h		18	24	24
Gradeability	%		25	25	35
Flow divider			-	-	Yes
Internal turning radius	mm		2.225	2.225	2.100
External turning radius	mm		3.725	3.725	4.400
Steering	-		Hydraulic with priority valve	Hydraulic with priority valve	Hydraulic with priority valve
Traction	-		4x4	4X4	4X4 disconnectable
Brakes	-		Hydrostatic on drive wheels. Service (multi-disc) on front wheels. Automatic parking (multi-disc) on front wheels.	Hydrostatic on drive wheels. Service (multi-disc) on front wheels. Automatic parking (multi-disc) on front wheels.	Hydrostatic on drive wheels. Service (multi-disc) on front wheels. Automatic parking (multi-disc) on front wheels.
Tyres	-		Front: 11,50/80-15,3 Rear: 10,0/75-15,3	Front: 11,50/80-15,3 Rear: 10,0/75-15,3	Front: 12,0/75-18 Rear: 10,0/75-15,3
HYDRAULIC SYSTEM		Unit	TW20	TW25PL	TW35PX
Transmission	-		Hydrostatic	Hydrostatic	Hydrostatic
Hydraulic circuit			Single gear pump + priority valve	Single gear pump + priority valve	Single gear pump + priority valve
Flow rate	l/min		25	30	30
Working pressure	bar		160-180	160-180	160-180
TANKS		Unit	TW20	TW25PL	TW35PX
Hydraulic	l		55	55	55
Oil	l		55	55	55
EQUIPMENT		Unit	TW20	TW25PL	TW35PX
Battery	V - A		12 - 74	12 - 74	12 - 74
Mast options	m		Duplex: 3,14 / 3,6 Triplex: 4 / 6	Duplex: 3,14 / 3,6 Triplex: 4 / 6	Duplex: 3,6 Triplex: 4,5 / 6
Cab options			FOPS / Semicab / Fullcab+heating	FOPS / Semicab / Fullcab+heating	FOPS / Semicab / Fullcab+heating
Joystick			Yes	Yes	Yes