



AGRIMAC

MAKE WORK AN ADVENTURE

ROUGH TERRAIN MACHINERY



AGRIMAC

MAKE WORK AN ADVENTURE

At AGRIMAC we believe that manufacturing rough terrain machinery is much more than producing robust machines: it means offering confidence, durability and real solutions to those who work on demanding terrain.

Our history began almost seventy years ago, in 1958, as a result of a joint venture between Basque and German entrepreneurs who shared a vision: to create **robust, reliable and easy-to-maintain machinery**. Thus AGRIMAC was born, a brand that soon gained recognition in the agricultural sector and that, over time, expanded its expertise into construction and handling on uneven terrain.

From our facilities in Amorebieta, in the industrial heart of northern Spain, we manufacture **rough terrain machinery that combines durability, mechanical simplicity and consistent performance** in any environment. Each of our forklifts and dumpers reflects our philosophy: practical, accessible and honest solutions that work where others stop.

Throughout our journey we have known how to adapt to market changes, even in the toughest moments. The 2008 crisis forced us to stop, look inward and rethink our direction. Today, after a deep renewal and with a strengthened team, AGRIMAC is experiencing a new stage of growth, modernization and international expansion.

We have grown while keeping intact our way of understanding this profession: **staying close to the customer, listening and delivering on what we promise**. This closeness, together with the quality and reliability of our machines, has allowed us to consolidate an increasingly strong presence in Europe and in other international markets such as Asia, South America, Africa and Oceania.

At AGRIMAC we believe that well-done work is what lasts. That is why every machine we manufacture carries behind it **the effort, precision and commitment of a team that enjoys its work** and continues to face every challenge with the same passion as always.

Because behind every AGRIMAC machine there are people. People who believe in what they do, who enjoy a job well done and who, every day, make their work an adventure.



Javier Gometza
CEO of Agrimac



“ We manufacture rough terrain machinery that combines durability, mechanical simplicity and consistent performance in any environment ”



MISSION



At AGRIMAC we design and manufacture reliable, durable and easy-to-maintain rough terrain machinery, designed to **make the work of those who face the most demanding terrain every day easier**. Our mission is to offer honest and robust solutions that inspire confidence, continuously listening to and learning from our customers in order to improve every machine and every process.

VISION



To consolidate AGRIMAC's recognition and leadership in Spain and strengthen our position in Europe and other international markets as a benchmark for reliable, simple and user-focused rough terrain machinery. We aim to **continue growing sustainably, driving modernization and innovation**, and taking care of the people who make our success possible: team, customers and distributors.

VALUES



At AGRIMAC we keep our family spirit alive, the foundation of the values that guide every decision, every relationship and every machine we manufacture.

Closeness: we understand and support our customers and distributors, listening to their needs to offer real solutions.

Commitment: we stand by our word, our deadlines and the quality of every machine.

Honesty: we work transparently, with the conviction that doing things right is the only path to trust.

Pride in a job well done: we value the precision, dedication and effort of every professional who is part of AGRIMAC.

Well-being and respect: we take care of the people who make our growth possible, promoting an environment of collaboration, safety and shared pride.

Adventurous spirit: curiosity, self-improvement and the desire to go further drive us. We face new challenges with the same passion with which we work the land: with our feet firmly on the ground and our eyes on the horizon. Because for us, making work an adventure is not just a slogan: it is the attitude that drives us to grow, innovate and conquer new markets without losing our family essence.



3.500 KG

DW35

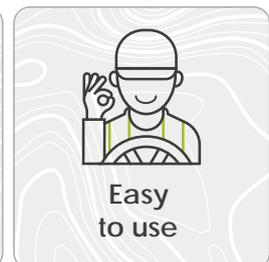
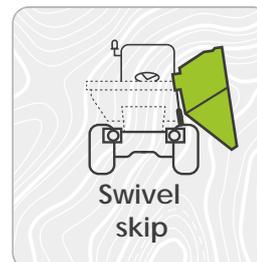
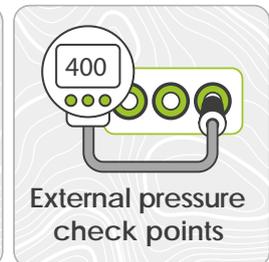
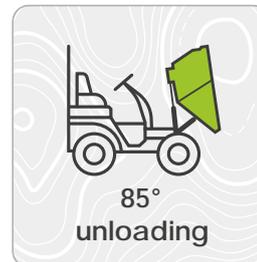
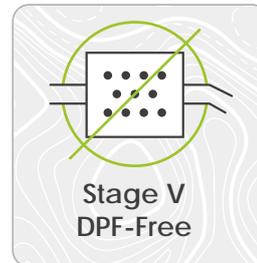
Loading, unloading
and manoeuvring
on any terrain

The AGRIMAC DW35 is an articulated rough terrain dumper designed to deliver **maximum traction, stability and control** in demanding environments. Its hydrostatic transmission and intrawheel 4x4 traction ensure exceptional manoeuvrability, even on uneven or hard-to-access terrain.

The DPF-free engine provides consistent performance and low maintenance, ensuring efficiency and reliability over time. Its **1,070-litre load capacity** and **85° tilt angle** make it a versatile and precise tool for moving materials quickly and safely.

True to the AGRIMAC spirit, the DW35 combines **versatility, simplicity and durability**, offering a robust solution for the most demanding working conditions.

| | |
|------------------|------------------------------|
| Engine | Kubota V1505 with 25 HP |
| Hydrostatic pump | Linde |
| Wheel motors | Poclair Twinlock (anti-slip) |
| Unladen weight | 2490 kg |
| Max. speed | 18 km/h |
| Ground clearance | 330 mm |



Transportable and Designed to **PERFORM**

The DW35 stands out for its **high load capacity and ease of transport**. Its balanced structure and optimised weight allow it to be easily moved between worksites or work areas without the need for special equipment.

In addition, its ability to unload at 85° makes it unique, ensuring **complete and efficient material discharge**, reducing cycle times and improving productivity in every operation.



We adapt our DW35 for work on **golf courses** with the inclusion of **ProGarden** tyres, available in our accessories catalogue.

APPLICATIONS and working environments

The **construction sector** is the natural habitat of our DW35.



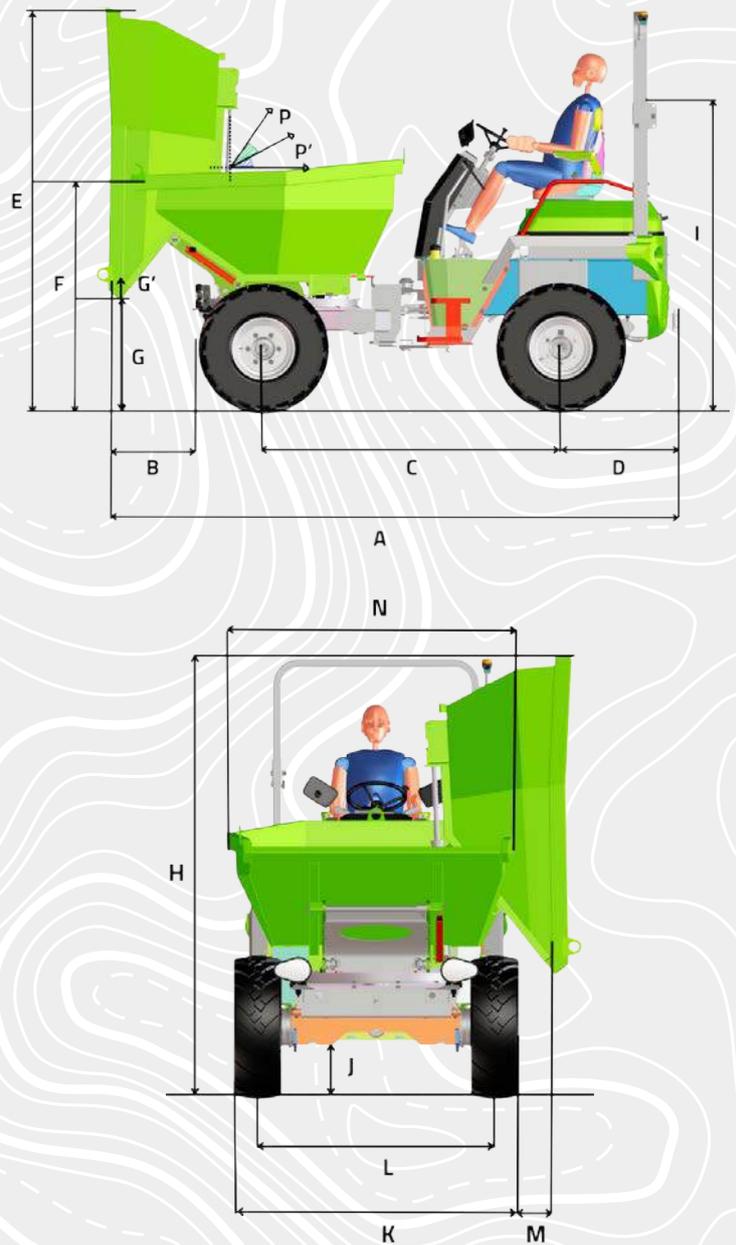
DW35 ARTICULATED DUMPER

3500KG

| GENERAL | | Unit | DW35 |
|----------------------|-----------------|------|---------------------------------------|
| Unloading system | - | | Rotating |
| Payload | kg | | 3500 |
| Chassis | - | | Articulated and oscillating |
| Water skip capacity | l | | 1070 |
| Level skip capacity | l | | 1340 |
| Unladen weight | kg | | 2490 |
| Transmission | - | | Hydrostatic |
| ENGINE | | | |
| Brand | - | | Kubota |
| Model | - | | V1505 |
| Power | kW / HP | | 18,5 / 25 |
| Displacement | cm ³ | | 1498 |
| Rpm | rpm | | 2300 |
| Torque | N·m@rpm | | 92,5@1600 |
| No. of cylinders | - | | 4 |
| Emissions | - | | Stage V |
| Alternator | V - A | | 12 - 40 |
| Gasses treatment | - | | DPF-Free |
| DRIVING | | | |
| Max. speed | km/h | | 18 |
| Gradeability | % | | 35 |
| Traction | - | | 4x4 Twin-Lock |
| Front and rear tyres | - | | 11.5/80-15.3 |
| HYDRAULIC SYSTEM | | | |
| Hydraulic circuit | - | | Single gear pump 11cm ³ |
| Working pressure | bar | | 150 |
| TANKS | | | |
| Fuel | l | | 35 |
| Hydraulic | l | | 35 |
| BRAKES | | | |
| Service | - | | Drum brakes on front wheels |
| Parking | - | | Automatic (multi-disc) on rear wheels |

DIMENSIONS

| Dimensions (mm) | DW35 |
|-------------------------|------|
| Internal turning radius | 2265 |
| External turning radius | 3990 |
| A | 3795 |
| B | 550 |
| C | 1980 |
| D | 805 |
| E | 2715 |
| F | 1700 |
| G* | 790 |
| G** | 930 |
| H | 2685 |
| I | 2075 |
| J | 330 |
| K | 1725 |
| L | 1435 |
| M | 250 |
| N | 1815 |
| Dimensions (°) | DW35 |
| P | 85 |
| P' | 65 |



*Measured at 85° (P) tilt

**Measured at 65° (P') tilt



1.700 KG

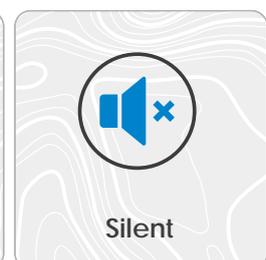
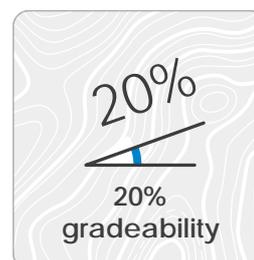
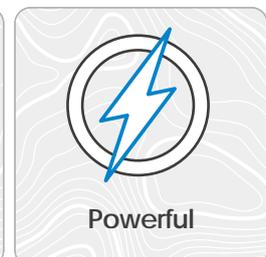
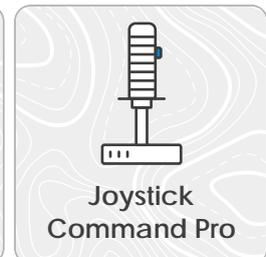
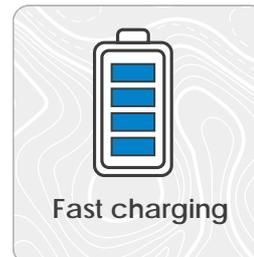
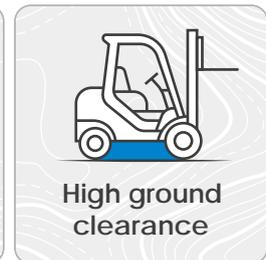
TE17

The first electric
of the family

The AGRIMAC TE17 is an electric rough terrain forklift capable of lifting **up to 1,700 kg** with masts of **up to 4 metres**, designed to deliver performance and sustainability in any environment. Its 4x4 traction and robust design ensure stability and control even on uneven terrain or in adverse weather conditions.

Its high-performance electric system provides **smooth and powerful driving**, with sufficient autonomy for full working days. In addition, its **emission-free operation** allows it to work in indoor environments, urban areas or zones with environmental restrictions.

True to the AGRIMAC spirit, the TE17 combines **innovation, silence and reliability**, offering an efficient, sustainable and versatile alternative without sacrificing the strength of a true rough terrain machine.



| | |
|-------------------------|-----------------------|
| Engine | CFR |
| Hydrostatic pump | Linde |
| Wheel motors | Poclain (MSE02-MGE02) |
| Unladen weight | 3000 kg |
| Max. speed | 20 km/h |
| Ground clearance | 420 mm |
| Ground clearance (Mast) | 240 mm |

SILENT, CLEAN AND EFFICIENT

The TE17 is the ideal **electric forklift** for indoor work, events or night-time jobs, where silence and precision are essential. Its **high-performance electric system** allows fast loading and unloading while maintaining a **smooth and consistent response**.

Thanks to its emission-free operation, it can work in urban environments, enclosed spaces or protected natural areas, offering a **sustainable and productive solution** for those seeking efficiency without sacrificing power.

H max.

4 meters

APPLICATIONS and working environments

You can see the TE17 operating at **festivals, events, urban worksites, fruit farming, greenhouses** or areas with **acoustic or environmental restrictions**. Its silence, traction and versatility make it the perfect choice for those who need a reliable, emission-free electric rough terrain forklift.



TE17 ELECTRIC FORKLIFT

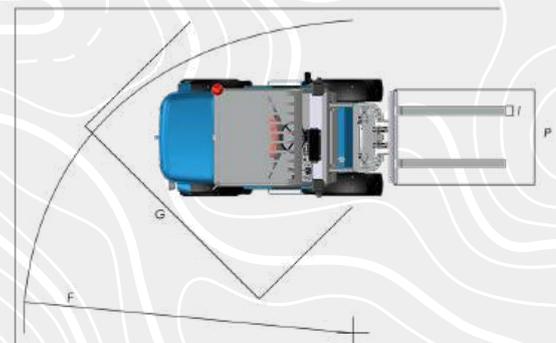
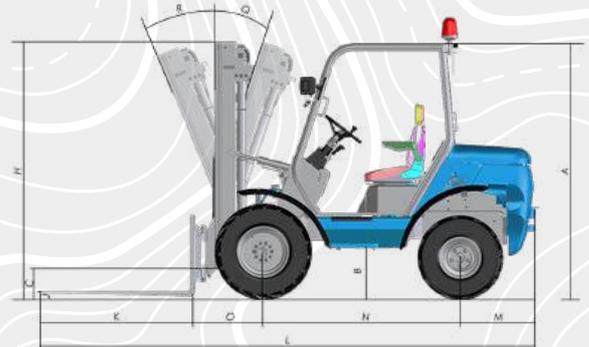
1700KG

| GENERAL | Unit | TE17 |
|-----------------------------|---------|--|
| Load capacity at 500mm | kg | 1.700 |
| Unladen weight | kg | 3.000 (triplex 4 m) |
| Ground clearance | mm | 420 |
| Ground clearance under mast | mm | 240 |
| ENGINE | | |
| Model | - | CFR |
| Power | kW / HP | 23 / 31 |
| Emissions | - | Zero-emission |
| DRIVING | | |
| Speeds | - | 1 forward + 1 reverse |
| Maximum speed | km/h | 20 |
| Gradeability | % | 20 |
| Internal turning radius | mm | 2.052 |
| External turning radius | mm | 4.000 |
| Steering | - | Hydraulic with priority valve |
| Traction | - | 4x4 |
| Brakes | - | Hydrostatic on drive wheels. Service (disc) on front wheels. Automatic parking (multi-disc) on front wheels. |
| Tyres | - | Front: 10,0/75-15,3" Rear: 7.00-12" |
| HYDRAULIC SYSTEM | | |
| Transmission | - | Hydrostatic |
| Working pressure | bar | 420 |
| Auxiliary hydraulic circuit | - | Single gear pump + priority valve |
| Flow rate | l/min | 32 |
| Pressure | bar | 140-160 |
| TANKS | | |
| Hydraulic | l | 35 |
| EQUIPMENT | | |
| Battery | V – Ah | 100 - 320 |
| Battery model | - | BSL |
| Charger | V | 100 |
| Mast options | m | Duplex: 2,5 / 3,14 / 3,6 Triplex: 3 / 3,8 / 4 |
| Cab options | | FOPS / Semicab / Fullcab / Orchard / Buggie |
| Joystick | | Optional |

DIMENSIONS

| Mast type | Max. lift height (mm) | Retracted mast height (mm) | Extended mast height (mm) | Free lift (mm) | Load at max. height (kg) |
|-----------|-----------------------|----------------------------|---------------------------|----------------|--------------------------|
| Duplex | 2500 | 2080 | 3110 | - | 1700 |
| Duplex | 3140 | 2400 | 3750 | - | 1700 |
| Duplex | 3600 | 2630 | 4210 | - | 1565 |
| Triplex | 3000 | 1820 | 3610 | 1070 | 1700 |
| Triplex | 3800 | 1960 | 4410 | 1330 | 1315 |
| Triplex | 4000 | 2180 | 4610 | 1330 | 1390 |

| Dimensions (mm) | TE17 |
|-----------------|------|
| A | 2085 |
| B | 420 |
| C | 240 |
| D | 1086 |
| E | 1352 |
| F | 4000 |
| G | 2052 |
| I | 100 |
| J | 40 |
| K | 607 |
| L | 4044 |
| M | 645 |
| N | 1592 |
| O | 1200 |
| P | 1100 |
| Dimensions (°) | TE17 |
| Q | 8 |
| R | 8 |





1.200 - 3.500 KG

ROUGH TERRAIN DIESEL FORKLIFTS



Wheel motors

The use of **hydraulic motors integrated into the wheels** is a common solution in military and emergency vehicles, such as fire trucks, due to their excellent performance on uneven terrain.

By incorporating them into our machines and dispensing with differential axles, we manage to **reduce total weight, increase ground clearance and eliminate the issues** associated with traditional mechanical transmissions.



Stage V DPF-Free

The AGRIMAC range equipped with **particle filter-free engines** stands out for its mechanical simplicity, low fuel consumption and virtually maintenance-free operation.

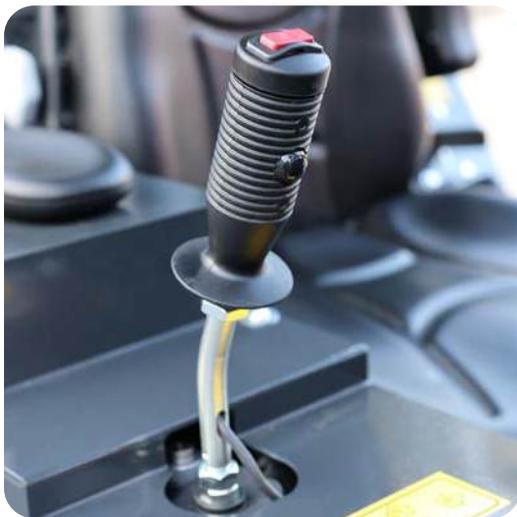
Thanks to its optimised design and the calibration of the 25 hp engine, these machines **maintain full traction force and load capacity**, avoiding regenerations, downtime and intervention costs associated with DPF systems.



Full PowerTrack

Enables **manual control** and **flow divider** operation on the TW25KX and TW35VX models.

A technical and versatile concept that combines disconnectable 4x4 traction with a flow divider, delivering **on-demand traction, greater efficiency and reduced fuel consumption**.



Joystick Command Pro

High-resistance **hydraulic-mechanical control**, designed to provide **direct, precise control with no electronic delays**. Manufactured with robust components and an ergonomic design, it ensures total reliability under extreme conditions, reducing maintenance and maximising productivity.

Unlike electrical systems, the Joystick Command Pro maintains real physical contact with the hydraulic circuit, offering **greater sensitivity, durability and operational safety** even in the most demanding environments.



Cabin EasyAccess Design

AGRIMAC design philosophy that guarantees **full and safe access** to all maintenance and service points.

Thanks to its **fully tilting cab** and **external pressure ports**, it allows operators and technicians to carry out diagnostics, adjustments and maintenance tasks easily and quickly, reducing downtime and increasing productivity.



1.200 KG

TW12

Light and agile,
the smallest
in the range

The AGRIMAC TW12 is the most compact rough terrain forklift in the range, designed for those who need manoeuvrability, reliability and low fuel consumption in confined spaces. With a lifting capacity of **up to 1,200 kg** and masts of **up to 3.6 metres**, it combines versatility and power to work both in agriculture and in enclosed environments such as greenhouses, warehouses or small holdings.

Its DPF-free engine **guarantees efficiency and easy maintenance**, while its low weight allows it to be easily transported on small trailers, offering the freedom to move it between farms or different work areas.

True to the AGRIMAC spirit, the TW12 brings together **durability, traction and ease of use** to make working on any terrain more comfortable, safe and efficient.

| | |
|-------------------------|-------------------------|
| Engine | Kubota D1105 with 25 HP |
| Hydrostatic pump | Linde |
| Wheel motors | Poclain (MSE02-MGE02) |
| Unladen weight | 2100 kg |
| Max. speed | 18 km/h |
| Ground clearance | 365 mm |
| Ground clearance (Mast) | 290 mm |

Rough terrain
4x4 - 4x2

High ground
clearance

Stage V
DPF-Free

Trailer spec

EasyAccess
design

External pressure
checkpoints

No electronics

Easy
to use



The most compact rough terrain forklift, **DESIGNED FOR THE ESSENTIAL**

The AGRIMAC TW12 is the perfect choice for those who need a **light and functional** rough terrain forklift, without oversizing their investment. Ideal for moving pallets or loads between 500 and 900 kg, it delivers the right amount of power and the necessary savings for everyday work on farms, in greenhouses or in small agricultural operations.

Thanks to its compact and efficient design, it allows users to enjoy the advantages of a rough terrain forklift without moving up to models over 1,500 kg, maintaining a perfect balance between performance, cost and manoeuvrability.

APPLICATIONS and working environments

You can find the TW12 working in **greenhouses, orchards, agriculture, nurseries** or **berry crops**, as well as in **gardening, beekeeping** and **construction** sites. Its compact size and ease of transport make it an ideal option for those who need a light and versatile rough terrain forklift for daily tasks.





1.600 KG

TW16

Perfect balance
between power
and agility

The AGRIMAC TW16 is a compact and versatile 4x4 rough terrain forklift, designed for those who need greater load capacity without sacrificing mobility. With a capacity of **up to 1,600 kg** and masts of **up to 4 metres**, it delivers optimal performance in agriculture, landscaping and small construction works.

Its DPF-free engine **ensures efficiency, low fuel consumption and easy maintenance**, while its reduced weight allows it to be easily transported on trailers under 3,500 kg, facilitating movement between worksites, farms or work areas.

True to the AGRIMAC spirit, the TW16 combines **durability, traction and mechanical simplicity** to deliver consistent performance even in demanding terrain.

| | |
|-------------------------|-------------------------|
| Engine | Kubota V1505 with 25 HP |
| Hydrostatic pump | Linde |
| Wheel motors | Poclain (MSE02-MGE02) |
| Unladen weight | 2415 kg |
| Max. speed | 18 km/h |
| Ground clearance | 410 mm |
| Ground clearance (Mast) | 325 mm |

Rough terrain
4x4 - 4x2

High ground
clearance

Stage V
DPF-Free

Trailer spec

EasyAccess
design

External pressure
check points

No electronics

Easy
to use

Easy to transport, DESIGNED FOR EVERYDAY USE

The TW16, thanks to its **compact size and reduced weight**, can be easily transported on trailers, making it easier to move between worksites, farms or warehouses. This total mobility helps optimise working times, reduce logistics costs and increase productivity.

Its 1,600 kg capacity makes it an ideal option for those handling medium loads or big bags in construction, landscaping or agricultural operations, while maintaining a compact and easy-to-handle size.

APPLICATIONS and working environments

You can find the TW16 working in **agricultural operations, nurseries, landscaping, urban works** or **small construction sites**, as well as in **fruit crops** and **gardening** tasks. Thanks to its load capacity and ease of transport, it is the ideal choice for professionals who need a powerful, versatile rough terrain forklift that is easy to move between different working environments.





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 |

Rough terrain
4x4

High ground
clearance

Stage V
DPF-Free

Trailer spec

EasyAccess
design

Dual PowerTrack

35%
gradeability

Cab
option

CUSTOMISABLE for every environment

The TW17 is the most customisable forklift in the AGRIMAC range. It can be configured with **different cab options** depending on the working environment:

- ▶ **Buggie cab**, designed for garages or spaces with reduced height (<2 m).
- ▶ **Orchard cab**, with “/\”-shaped cab sides, ideal for working in fruit crops.

Its versatility and compact size make it an adaptable **rough terrain solution** for professionals seeking comfort and performance without complications.



APPLICATIONS and working environments

You can find the TW17 working in **fruit crops, vineyards, landscaping, golf courses, events** or in **public and urban works**. Its manoeuvrability and customisation options make it an ideal rough terrain forklift for farmers, contractors and green space maintenance professionals.





2.000 KG

TW20

Compact,
robust and
uncomplicated

The AGRIMAC TW20 is a 4x4 rough terrain forklift designed for those seeking power, reliability and ease of maintenance in a compact machine. With a lifting capacity of **up to 2,000 kg** and masts of **up to 6 metres**, it delivers excellent performance in agriculture, construction and material handling on uneven terrain.

Its 25 HP DPF-free engine ensures **optimal efficiency and low fuel consumption**, while direct access to the engine and External hydraulic test points make diagnostics and daily maintenance easier.

True to the AGRIMAC spirit, the TW20 combines **durability, traction and high ground clearance**, allowing safe and comfortable operation even in the most demanding environments.

| | |
|-------------------------|-------------------------|
| Engine | Kubota V1505 with 25 HP |
| Hydrostatic pump | Linde |
| Wheel motors | Poclain (MSE05-MGE05) |
| Unladen weight | 3470 kg |
| Max. speed | 18 km/h |
| Ground clearance | 345 mm |
| Ground clearance (Mast) | 210 mm |

Rough terrain
4x4

High ground
clearance

Stage V
DPF-Free

Joystick
Command Pro

EasyAccess
design

External pressure
check points

25%
gradeability

Cab
option

Simplicity THAT MAKES THE DIFFERENCE

The TW20 proves that efficiency does not need complexity. Its 4x4 traction and maximum speed of 18 km/h allow **agile and controlled operation** even on uneven terrain. It does without unnecessary screens or electronic systems, opting instead for direct, intuitive and reliable handling.

Its simple maintenance and robust design make it an ideal rough terrain tool for those seeking **performance and durability** without gimmicks.

H max.
6 meters

APPLICATIONS and working environments

You can see the TW20 working in **fruit-growing** and **wine-growing** operations, **nurseries** and **landscaping**, **event organisation**, **agricultural operations** or **public works**. Its versatility makes it a rough terrain solution for all these sectors.





2.500 KG

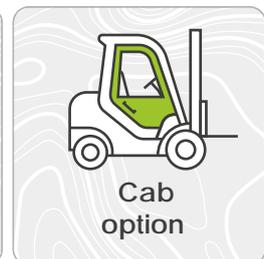
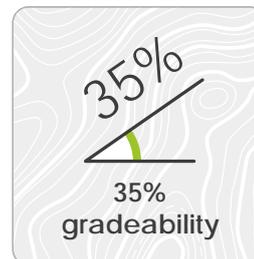
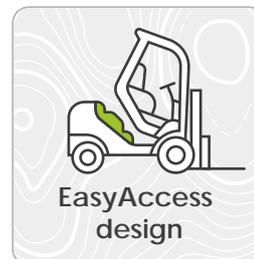
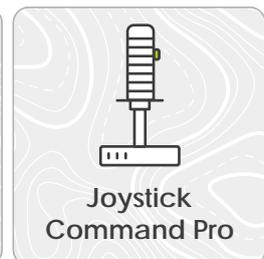
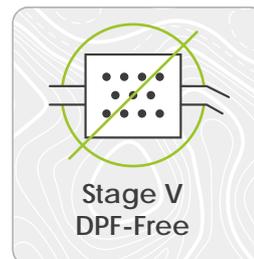
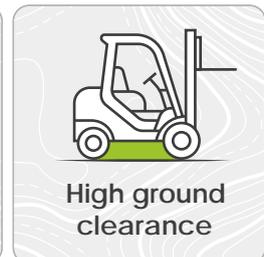
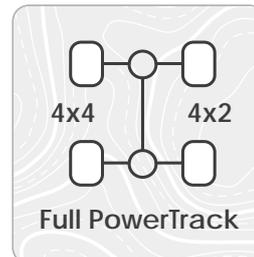
TW25

The highest-capacity
DPF-free forklift
on the market

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.



| | |
|-------------------------|-------------------------|
| Engine | Kubota V1505 with 25 HP |
| Hydrostatic pump | Linde |
| Wheel motors | Poclain (MSE05-MGE05) |
| Unladen weight | 3728 kg |
| Max. speed | 21 km/h |
| Ground clearance | 345 mm |
| Ground clearance (Mast) | 210 mm |

Where others need filters, THE TW25 RESPONDS WITH SKILL

Capable of overcoming **slopes of up to 35% full loaded**, the TW25 demonstrates its true strength in the most demanding terrain. Its **permanent traction**, balanced chassis and optimised centre of gravity ensure **exceptional stability even on uneven surfaces**, delivering the control and safety that only a true AGRIMAC rough terrain forklift can provide.

APPLICATIONS and working environments

You can see the TW25 working on **construction sites**, **agriculture**, **events**, **handling round bales** and in the **recycling sector**, especially paper recycling. Its strength and stability make it a rough terrain solution ready for the most demanding environments.





3.500 KG

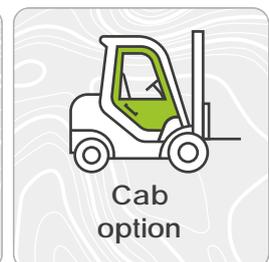
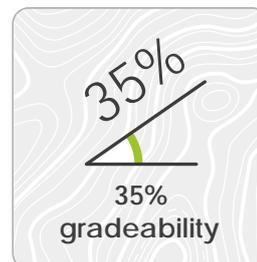
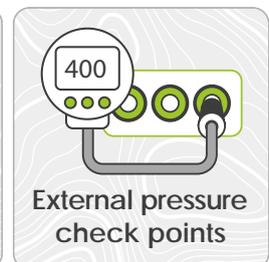
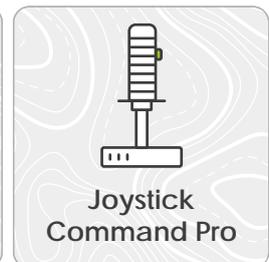
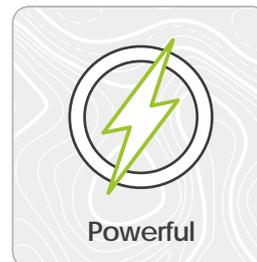
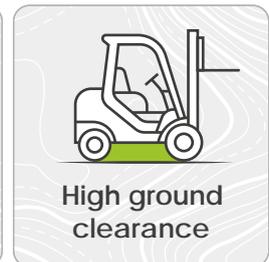
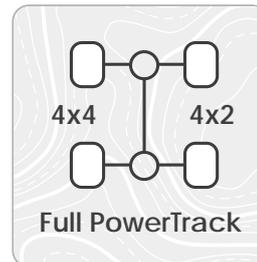
TW35

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 latest-generation engine with Stage V DPF system maintains all the characteristic AGRIMAC power and traction, **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 | Kohler KDI1903 with 50 HP |
| Hydrostatic pump | Linde |
| Wheel motors | Poclain (MSE05-MGE05) |
| Unladen weight | 4211 kg |
| Max. speed | 24 km/h |
| Ground clearance | 365 mm |
| Ground clearance (Mast) | 225 mm |

Built to

CONQUER ANY SLOPE

The TW35 tackles the most demanding jobs with confidence. Its power and traction ensure **safe progress even on the toughest terrain**, overcoming slopes and obstacles with complete authority. As AGRIMAC's **most powerful forklift**, it combines **strength, stability and control** to perform where others stop. In environments where difficulty sets the limit, AGRIMAC redefines it.



APPLICATIONS and working environments

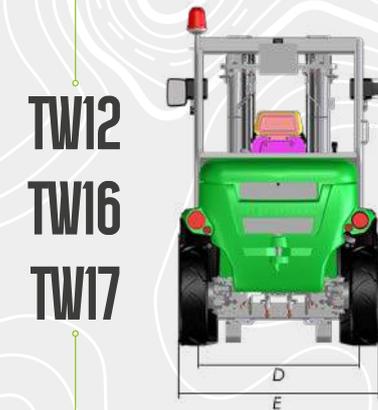
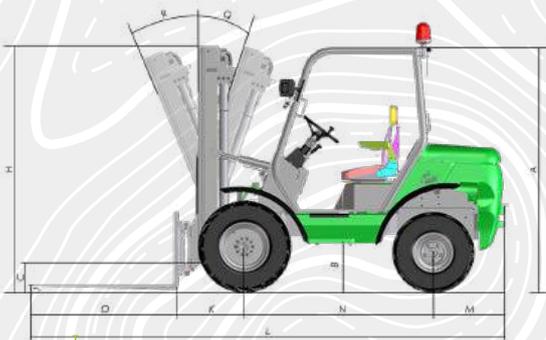
You can see the TW35 working in **construction sites, concrete and brick plants, agriculture**, as well as in **quarries, sawmills** and the **recycling** sector, including paper recycling and scrap yards. Its power and traction make it an ideal rough terrain solution for the most demanding and continuous operations.



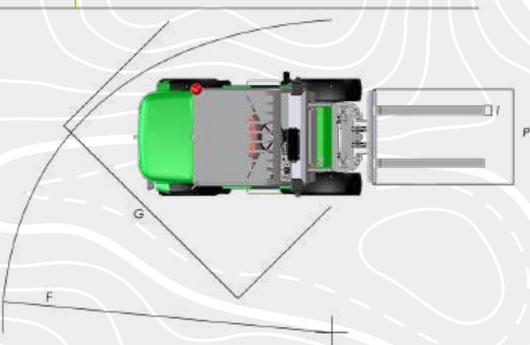
DIMENSIONS

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

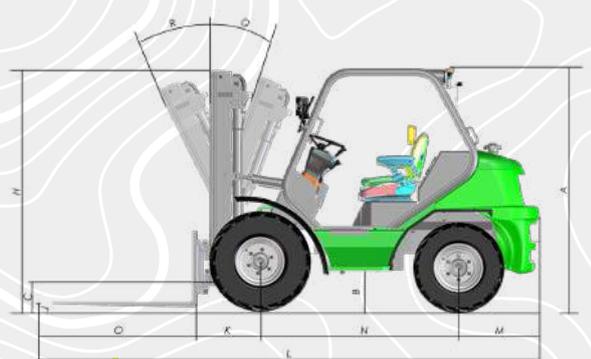


| | TW12-2 | TW12-4 | TW16-2 | TW16-4 |
|------------------------|--------|--------|--------|--------|
| Dimensions (mm) | | | | |
| A | 2030 | 2030 | 2070 | 2070 |
| B | 365 | 365 | 410 | 410 |
| C | 290 | 290 | 325 | 325 |
| D | 1090 | 1090 | 1135 | 1135 |
| E | 1365 | 1365 | 1400 | 1400 |
| F | 3700 | 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 |

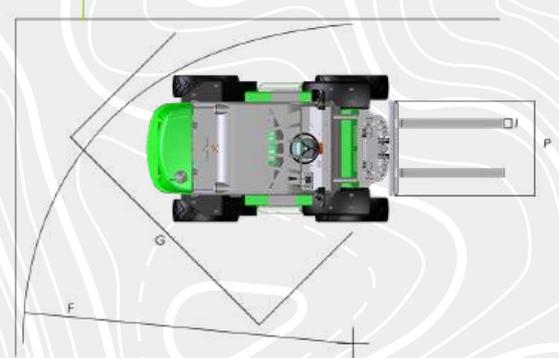
TW12 TW16 TW17 TW20 TW25 TW35 TW12 TW16 TW17 TW20 TW25 TW35

| 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 |



TW20
TW25
TW35



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 | TW25KX | TW25VL | TW35 |
|-------------------------|-----------------|------|--|--|--|--|
| Load capacity at 500 mm | kg | | 2.000 | 2.500 | 2.500 | 3.500 |
| Unladen weight | kg | | 3.470 (triplex 4 m) | 3.728 (triplex 4 m) | 3.722 (triplex 4 m) | 4.211 (triplex 4,5 m) |
| Ground clearance | mm | | 345 | 345 | 345 | 365 |
| Ground clearance mast | mm | | 210 | 210 | 210 | 225 |
| ENGINE | | Unit | TW20 | TW25KX | TW25VL | TW35 |
| Model | - | | Kubota V1505 | Kubota V1505 | Kohler KDI1903 | Kohler KDI1903 |
| Power | kW / CV | | 18,5 / 25 | 18,5 / 25 | 36,5 / 50 | 36,5 / 50 |
| Torque | Nm | | 92,5 a 1.600 rpm | 92,5 a 1.600 rpm | 170 a 1.700 rpm | 170 a 1.700 rpm |
| Displacement | cm ³ | | 1.498 | 1.498 | 1.900 | 1.900 |
| Number of cylinders | - | | 4 | 4 | 3 | 3 |
| Revolutions per minute | rpm | | 2.300 | 2.300 | 2.600 | 2.600 |
| Emission stage | - | | V | V | V | V |
| Alternator | V - A | | 12 - 40 | 12 - 40 | 12 - 100 | 12 - 100 |
| Cooling | - | | Liquid | Liquid | Liquid | Liquid |
| DRIVING | | Unit | TW20 | TW25KX | TW25VL | TW35 |
| Speed | - | | 2 Forward 2 Reverse |
| Maximum speed | km/h | | 18 | 21 | 24 | 24 |
| Gradeability | % | | 25 | 35 | 25 | 35 |
| Flow divider | | | - | Yes | - | Yes |
| Internal turning radius | mm | | 2.225 | 2.225 | 2.225 | 2.100 |
| External turning radius | mm | | 3.725 | 3.725 | 3.725 | 4.400 |
| Steering | - | | Hydraulic with priority valve |
| Traction | - | | 4x4 | 4X4 disconnectable | 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. | 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: 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 | TW25KX | TW25VL | TW35 |
| Transmission | - | | Hydrostatic | Hydrostatic | Hydrostatic | Hydrostatic |
| Hydraulic circuit | | | Single gear pump + priority valve |
| Flow rate | l/min | | 25 | 25 | 40 | 40 |
| Working pressure | bar | | 160-180 | 160-180 | 160-180 | 160-180 |
| TANKS | | Unit | TW20 | TW25KX | TW25VL | TW35 |
| Hydraulic | l | | 55 | 55 | 55 | 55 |
| Oil | l | | 55 | 55 | 55 | 55 |
| EQUIPMENT | | Unit | TW20 | TW25KX | TW25VL | TW35 |
| Battery | V - A | | 12 - 74 | 12 - 74 | 12 - 120 | 12 - 120 |
| Mast options | m | | Duplex: 3,14 / 3,6 Triplex: 4 / 6 | Duplex: 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 |
| Joystick | | | Yes | Yes | Yes | Yes |

19°49'14.2"N
155°28'05.2"W

AGRIMAC

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43°11'14.3"N
21°10'09.0"W