

FERRARI



TRACTORS A NEW EXCLUSIVE RANGE



VEGA

A NEW STAR IS BORN

TECHNOLOGICALLY ADVANCED *to optimize everyday life*

VEGA

Our company has always strived for a common goal: to build vehicles which fully satisfy the most exacting demands of our customers. Our engineers pursue this objective by obtaining feedback from the market in the aim to develop vehicles which meet all the main requirements.

Advanced and perfected engineering and development technologies have allowed us to reach new standards in quality and performance. These standards are fully achieved in our new **VEGA** tractors.

Characterized by extraordinary levels of comfort and control, **VEGA tractors are available in Articulated versions as well as the "Traditional" Steered wheel version and "Haymaking" Steered wheel version.**

PERFORMANCES:

We've got the right figures!

- 1 High power:** because high performance means low cost.
- 2 Articulated vehicles only one metre wide** fundamental for working in vineyards and orchards with new and old systems.
- 3 High oil flow rate** to numerous distributors with oversize hydraulic pumps which guarantee high pressures: ideal for using combined equipment and therefore cutting costs and processing times.
- 4 Front-wheel drive disengagement** for towing loads quickly and effortlessly even on roads.
- 5 Maximum towing capacity:** because one more trip costs time, money and work.
- 6 Optional electronic console:** many avoid it but once you've tried it, you won't be able to live without it.
- 7 Comfortable cabs** characterized by excellent ergonomics and visibility - as many people spend all day in them.
- 8 Certification:** VEGA tractors are certified as both agricultural machinery and "industrial operators".
- 9 Service brakes** on 4 wheels, with multiple discs in oil bath and **hydrostatic control.**



DRIVING SEAT

total comfort and maximum safety

VEGA



Absolute control is guaranteed by an ergonomic and user-friendly console. All the elements are grouped logically and are easy to check and memorize. This allows the operator to keep everything under control. The instruments come in both analog and digital versions, whereas the latter features simultaneous reading of engine revolutions, forward speed and PTO rotation speed.



Analog

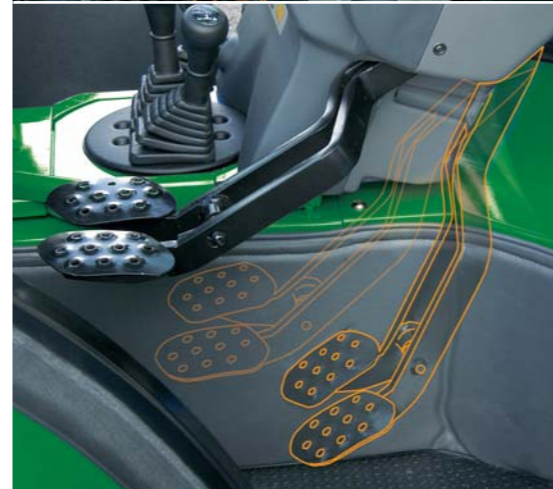


Digital

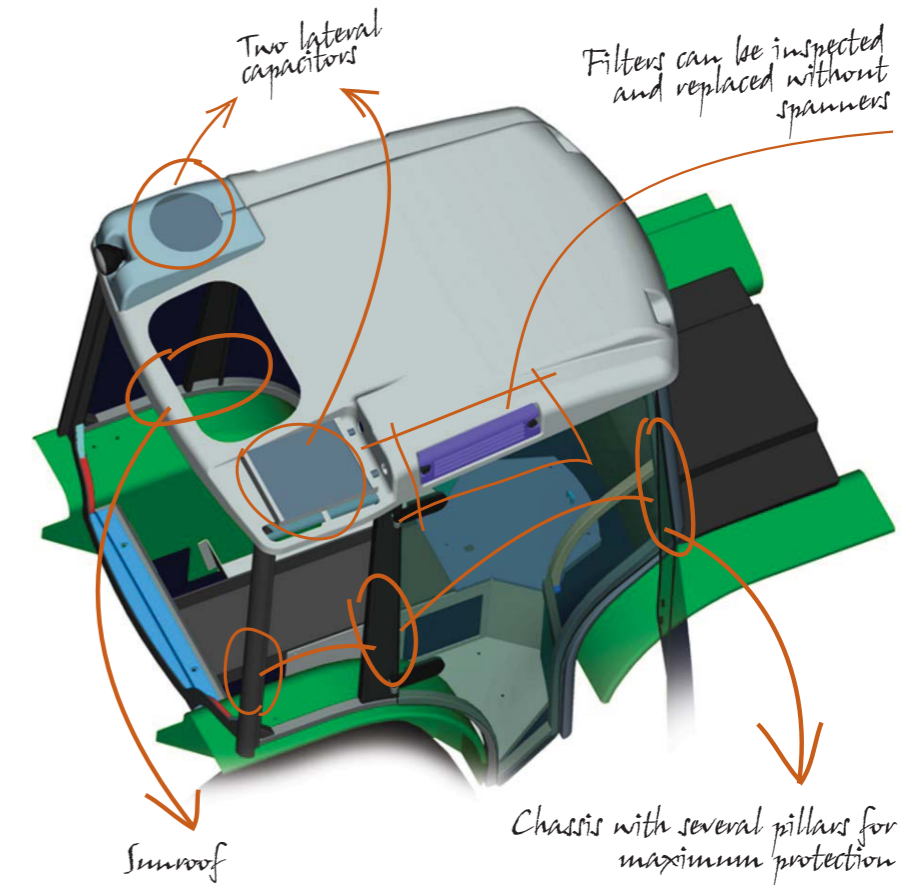
Special roll-bars protect the operator in case of over-turning. The MT version features a standard frame with pillars instead of the roll-bar, with a hood and front and back window.

Seats: a gas spring makes it easier to raise the seat by rotating it on the control platform, guaranteeing greater safety and comfort.

All the seats come with seat belts, including the one with the pneumatic spring suspension system, and all the cab versions feature fabric-covered seats.



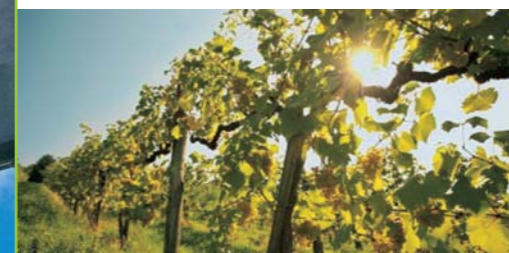
The driving seats on these new tractors are reversible on a rotating platform and the suspended **brake-clutch pedals** are installed on the revolving control column. **The driving structure features** a suspended platform on silent-blocks for maximum comfort.



THE CABS have been designed with extreme care and attention to enhance comfort for the driver. Excellent ergonomics and comfort optimize the driving environment and large windows allow broad visibility. The attention to detail has allowed us to build a unique roof which in the air-conditioned version does not alter the height even with a sunroof.

Two capacitors are installed at the back of the roof[®]. It also features ellipsoid headlights. The filters positioned at a comfortable height can be inspected and replaced without needing a spanner.

The interior is designed with a typical "car" headliner and features roller blinds as well as a ventilation and heating system with 6 air vents. Fabric-covered seats provide even more comfort.



TRANSMISSION - ENGINE

total reliability and outstanding performance

VEGA

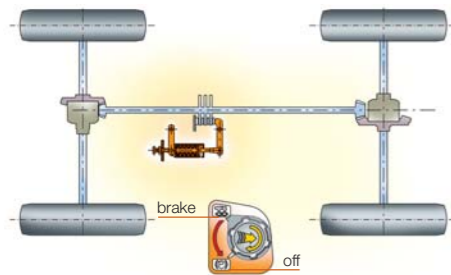


B



A

Parking brake with automatic engagement and hydraulic disengagement



The synchromesh gear (A) has 32 speeds: 16 forward - 16 reverse with a **synchromized reverser, without overlapping speeds in the various ranges.** This allows you to adapt ratios to specific needs in any situation.

The power takeoff clutch has multiple discs in oil bath with electro-hydraulic control. Its main distinguishing feature is no risk of wear or heat build-up, especially when using equipment with a high moment of inertia.

The four-wheel drive has front-wheel disengagement with electrohydraulic control. This allows you to move well on steep slopes and even on the most uneven ground, as well as optimizing fast transfers on the roads.

Front and rear **differential** with simultaneous locking device and only the rear differential with electrohydraulic control.

The reduction gear on the wheel axles is epicyclic to guarantee maximum drive with unlimited duration.

The service brakes on the 4 wheels feature multiple discs in oil bath with **hydrostatic control.**

Their perfect grip ensures braking in total safety, while the hydrostatic control acts as a brake distributor, distributing the same pressure to all 4 wheels simultaneously once the pedal is pressed.

Another exclusive feature of **VEGA** tractors is the **the totally independent and automatic BRAKE-OFF parking brake (fig B)** which automatically engages when the engine is off. When the tractor is running, you can engage and disengage it at the touch of a button with a safety catch on the dash.

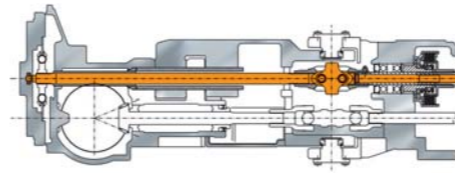
The radiator and cooling system are fundamental in high power tractors of such small dimensions.

This is why a special cooling system has been designed to guarantee that the engine and the hydraulic system operate in maximum safety, even in heavy-duty conditions.

Electrohydraulic controls



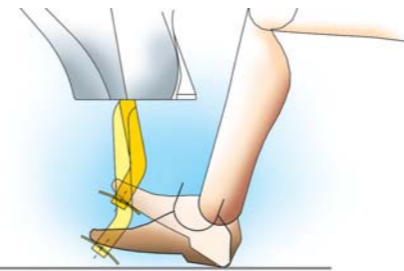
OS-FRAME system



The new transmissions are built with an **OS-Frame** which, features **one propeller shaft and one central articulation**, giving the vehicle maximum mechanical efficiency and maximum stability especially on difficult terrain. The **central assembly** is a single cast iron piece.

This structure guarantees **maximum steering angles**, which are impossible to achieve on traditional designs.

Gear clutch with PRO-ACT system



The clutch features multiple discs in oil bath with hydraulic control and the PRO-ACT System. (the parallelogram system with progressive clutch engagement and no backlash).

The bonnet opens at the front, for ease and rapidity when carrying out maintenance, servicing coupons and cleaning the cooling system.

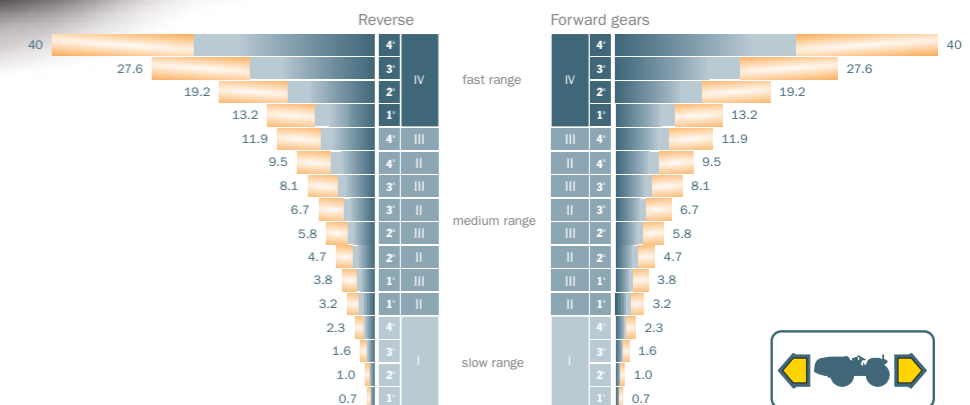


The new VM D700 engines guarantee maximum efficiency at less consumption, while ensuring that all the VEGA tractors comply with the "strict standards in force" regarding emissions. They all feature the standard oil recovery system, with dispersion from the engine cooler and a closed circuit.

Three different engines are used in this new range, all with standard **counter-rotating weights** to eliminate vibrations: **D754 E2 with 64hp - D704 TE2 with 84hp and D754 TE2 with 92hp.**

SAFETY: To guarantee maximum safety before starting the engine, always press the clutch pedal, the brake pedal and have the PDP disengaged.

Graph showing speed in km/h with 20-inch wheels - Engine speed: 2300 rpm



The graph shows the perfect progression of ratios without overlapping speeds in any forward gear range.

HYDRAULIC SYSTEM

touch of a button convenience

VEGA

Controls for fluid power takeoffs



Optional

Joy-Stick with electronic control which powers up to 7 fluid power takeoffs. This allows you to control the hydraulic system easily and safely. The joystick is easily accessible on the console and rotates with the steering column.



Control levers for fluid power takeoffs

Standard



AR model

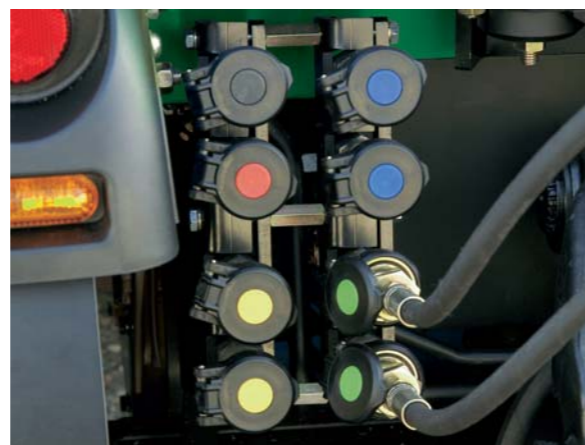
Distributors: these can have up to 8 fluid power takeoffs. In the AR version, the distributors are located above the mudguards and feature an oil recovery system.

In the RS version, they are found inside the mudguards, while in the MT they are next to the middle mudguard SX.

This makes the tractor easier to operate, ensuring maximum visibility even behind.



RS model



MT model

Rear power takeoff with electrohydraulic control (fig. C): independent from the gears and synchronized with all the forward speeds. It can be engaged under load with the brake disengaged. The independent PTO has a speed of 540/750 rpm in the AR and RS versions and 540/1000 rpm in the MT versions.

MT model extras

The **MT model** features the standard nitrogen cylinder, the cyclone filter and a ram lift with quick couplings.



Air filter with cyclone prefilter



Rear lift with quick couplings



Modello AR - Snodo centrale

The **hydraulic system** consists of two circuits with independent pumps and a heat exchanger. The pump comes with the hydroguide and has a flow rate of 31lt/min, while the service pump has a flow rate of 49 l/min. The system has a **hydraulic pressure** of 180 bars. All this allows you to use combined equipment and rationalize the use of the vehicle, reducing processing time.

Rear lift: the robust rear lift has a maximum force of 2300 kg. Available with external rams with position and draft control, it guarantees excellent performances in total safety, even with heavy equipment. **The three-point hitch**, with normal or quick couplings, can have a hydraulically controlled top link and right drawbar.

Front lift: optional, guarantees a maximum force of 800 kg and comes with four fluid power takeoffs.

A wide range of tyres. The width of the tractors, the firmness of the terrain, the grip level and many other aspects make wheels fundamentally important when choosing a vehicle. The wide variety of tyres available can adapt the **Vega** perfectly to any type of use.

A Wheels 250/80-18 280/70-18 11.5/80-15.3 320/65-18 340/65-18 425/55-17 AC70G 8.00-20 9.50-20 11.2-20 300/70-20 320/70-20 340/65-20

Wheels with 'TRACTOR' profile, suitable for typically agricultural use, for working the land and towing, or whenever you need excellent grip to exploit the tractor's performance to the full.

B Wheels 31x15.50-15 XTC 38x14.00-20 STG

C Wheels 31x15.50-15 STG 425/55-17 All Ground

Wheels for soft track surfaces, ideal for use in maintenance and crop land, or whenever you need to protect the land from tyre pressure without losing grip.

D Wheels 38x14.00-20 Soft-Track

Wheels for very soft track surfaces, essential for maintenance of parks and lawns with a minimum surface impact.



Front lift



VEGA AR 75 - 85 - 95

Tractor dimensions

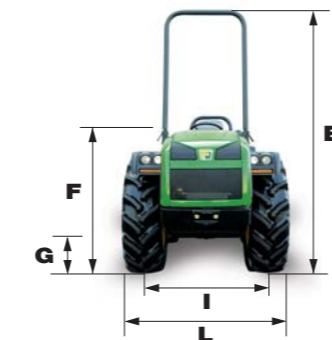
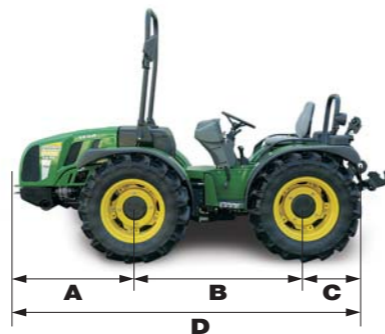
AR	A	B	C	D	E min-max	F min-max	G min-max
mm.	1142	1495	563	3200	2102-2195	1121-1214	237-330

Tractor width with different wheel types

TYPE OF TYRE AND RIM	TYRE WIDTH MM	TYRE HEIGHT MM	I Min/max tread mm	L Min/max width mm
250/80-18 with adjustable rim	240	879	900 - 1108	1140 - 1348
280/70-18 with adjustable rim	282	849	1020 - 1108	1302 - 1390
320/65-18 with adjustable rim	320	873	1020 - 1108	1340 - 1428
11.5/80-15.3 with fixed rim	290	888	948 - 972	1238 - 1262
8.00-20 with adjustable rim	217	945	840 - 1080	1057 - 1297
9.50-20 with adjustable rim	245	937	882 - 1230	1127 - 1475
300/70-20 with adjustable rim	286	947	942 - 1144	1228 - 1430
320/70-20 with adjustable rim	316	975	996 - 1144	1312 - 1460
31x15.50-15 XTC o STG with fixed rim	390	790	1056	1446

"AR" Turning radius

TYRE TYPE	250/80-18	280/70-18	320/65-18	11.5/80-15.3	8.00-20	9.50-20	300/70-20	320/70-20	31x15.50-15
mm.	2680	2700	2770	2710	2660	2670	2740	2760	2930



SPECIFICATIONS	VEGA 75 AR	VEGA 85 AR	VEGA 95 AR
CHASSIS	Swinging integral chassis OS-FRAME with central articulation		
DRIVE	Four tractor wheels * Front-wheel drive disengagement with electrohydraulic control		
ENGINE	4-stroke Diesel with direct injection		
Manufacturer	VM * Daimler-Benz		
Type	D754 E2	D704 TE2	D754 TE2
No. Cylinders	4		
Displacement cc	2970	2776	2970
Induction	Natural	Turbo	Turbo
Emission level	In compliance with directive 2000/25 and 97/68 CEE		
Power KW/CV	47/64	61,5/84	67,5/92
Nominal speed (rpm)	2300		
Maximum tractor torque (Nm/rpm)	214 (at 1400 rpm)	290 (at 1400 rpm)	338 (at 1300 rpm)
Cooling	Liquid		
Specific fuel consumption (gr/KWh)	235	230	238
Tank capacity (lt.)	55		
TRANSMISSION			
N° Forward gears	16		
N° Reverse	16		
Reverser	Synchronized		
Main clutch	With multiple discs in oil bath with hydraulic control and PRO-ACT SYSTEM		

SPECIFICATIONS	VEGA 75 AR	VEGA 85 AR	VEGA 95 AR
DIFFERENTIAL LOCK	Front and rear. Differential locks: simultaneous front and rear or only rear with electrohydraulic control		
AXLES	Front and rear with epicyclic reduction gear		
POWER TAKEOFF	Rear independent from gear and synchronized with forward speed. Engages under load with brake disengaged. With multiple discs in oil bath		
PTO clutch	Electrohydraulic		
Engagement control	Electrohydraulic		
Independent PTO rotation speed (rpm)	540/750		
HYDRAULIC SYSTEM	Two circuits with independent pumps and heat exchanger		
Flow rate to hydraulic pump which controls the hydroguide and electrohydraulic controls (l/min)	31		
Flow rate to hydraulic pump which controls the hoist and the distributors (l/min)	49		
Maximum hydraulic pressure (bar)	180		
DISTRIBUTORS	Mechanical control to maximum 8 fluid power takeoffs		
Rear (Standard)	1 single-acting and 2 double-acting with level position for free return flow, free return and oil recovery		
Rear (Optional, max one)	1 single-acting - 1 double-acting - 1 double-acting floating type		
Joystick (Optional)	Electronic control of distributors composed of: 1 single-acting with adjustable flow, 3 double-acting + free return		
ELECTRICAL SYSTEM			
Battery (Ah)	100		
Alternator (A)	55		
REAR LIFT	Standard: with two external rams - Optional: draft and position control		
Three-point hitches	Standard: adjustable in width with couplings cat. 1 and 2		
Three-point drawbars	Optional: rigid with quick couplings adjustable in width and length cat. 1 and 2		
Lifting capacity at the end of the arms kg	Standard: with manual adjustment		
FRONT LIFT (Optional)	Optional: hydraulic three-point hitch and right drawbar of lift both with hydraulic control from driving seat.		
Three-point hitches	2300		
Carrying capacity kg	With two external rams with front guard and two double-acting distributors		
DRIVING UNIT	Standard: rigid with quick couplings Cat. 1		
Driving platform	800		
Steering wheel	With platform suspended on 'Silent block'		
Gas spring SEATS with easy adjustment and seat belt	Reversible with rotating platform, suspended brake-clutch pedals mounted on revolving control column		
SERVICE BRAKE	Height adjustable		
Parking brake	Standard: comfortable spring suspension seat adjustable according to the driver's weight		
Trailer brake (optional)	Optional: 'Bostrom' suspension and seat - seat with pneumatic spring suspension system		
TOWING CAPACITY kg	With multiple discs in oil bath with hydraulic control, acting on the 4 wheels		
STEERING	Automatic and independent with BRAKE-OFF SYSTEM		
SAFETY	Hydraulic		
Roll-bar frame (Standard)	4000		
Cab (Optional)	With hydrostatic steering with two rams acting on the central articulation. Flow deviator for hydroguide		
CONSOLE			
Analog (Standard)	Front folding securely anchored to the transmission		
Digital (Optional)	Monocoque body, soundproof, mounted on 'Silent block', safety cell integrated in the structure		
TYRES			
Standard	Complete with: speed gauge, hour and revolution counter, speedometer, water thermometer, pilot lights and sound warning		
Optional	With simultaneous reading of rpm, forward speed and rotation speed of power takeoff		
TOW HOOKS			
Standard	2.50/80-18		
Optional	280/70-18 320/65-18 11.5/80-15.3 8.00-20 9.50-20 300/70-20 320/70-20 31x15.50-15 with tread XTC or STG		
WEIGHT-OPERATIONAL			
With chassis - With cab (Kg)	2010 - 2150		
OPTIONAL	Rotating lamp kit, cyclone prefilter with external air intake, front ballasts and wheel ballasts.		

VEGA RS 75 - 85 - 95

Tractor dimensions

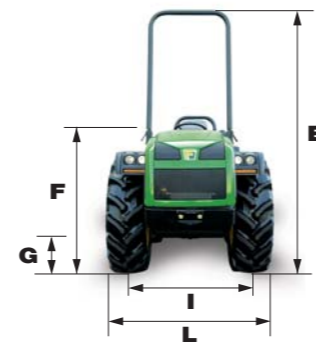
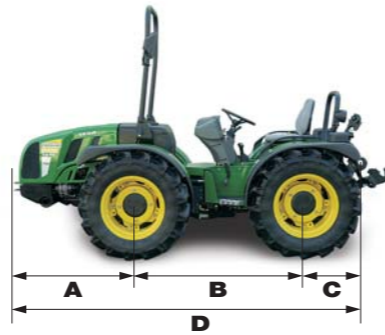
RS	A	B	C	D	E min-max	F min-max	G min-max
mm.	1142	1495	563	3200	2102-2202	1121-1221	237-337

Tractor width with different wheel types

TYPE OF TYRE AND RIM	TYRE WIDTH MM	TYRE HEIGHT MM	I Min/max tread mm	L Min/max width mm
280/70-18 with adjustable rim	282	849	1064 - 1476	1346 - 1758
320/65-18 with adjustable rim	320	873	1170 - 1466	1490 - 1786
340/65-18 with adjustable rim	343	899	1170 - 1466	1513 - 1809
9.50-20 with adjustable rim	245	937	1046 - 1588	1291 - 1833
11/2-20 with adjustable rim	277	982	1134 - 1618	1411 - 1895
320/70-20 with adjustable rim	316	975	1134 - 1618	1450 - 1934
340/65-20 with adjustable rim	343	958	1134 - 1618	1477 - 1961
31X15.50-15 XTC o STG with fixed rim	390	790	1220 - 1414	1610 - 1804
38/14-20 STG o GARDEN with adjustable rim	356	990	1238 - 1618	1594 - 1974

"RS" Turning radius

TYRE TYPE	280/70-18	320/65-18	340/65-18	9.50-20	11/2-20	320/70-20	340/65-20	31x15.50-15	38/14-20
mm.	3240	3260	3280	3150	3200	3250	3280	3280	3280



SPECIFICATIONS	VEGA 75 RS	VEGA 85 RS	VEGA 95 RS
CHASSIS	Swinging integral chassis OS-FRAME with steering wheels		
DRIVE	Four tractor wheels * Front-wheel drive disengagement with electrohydraulic control		
ENGINE	4-stroke Diesel with direct injection		
Manufacturer	VM * Daimler-Benz		
Type	D754 E2	D704 TE2	D754 TE2
No. Cylinders	4		
Displacement cc	2970	2776	2970
Induction	Natural	Turbo	Turbo
Emission level	In compliance with directive 2000/25 and 97/68 CEE		
Power KW/CV	47/64	61,5/84	67,5/92
Nominal speed (rpm)	2300		
Maximum tractor torque (Nm/rpm)	214 (at 1400 rpm)	290 (at 1400 rpm)	338 (at 1300 rpm)
Cooling	Liquid		
Specific fuel consumption (gr/KWh)	235	230	238
Tank capacity (lt.)	55		
TRANSMISSION			
N° Forward gears	16		
N° Reverse	16		
Reverser	Synchronized		
Main clutch	With multiple discs in oil bath with hydraulic control and PRO ACT SYSTEM		

SPECIFICATIONS	VEGA 75 RS	VEGA 85 RS	VEGA 95 RS
DIFFERENTIAL LOCK	Front and rear. Differential locks: simultaneous front and rear or only rear with electrohydraulic control		
AXLES	Front and rear with epicyclic reduction gear		
POWER TAKEOFF	Rear independent from gear and synchronized with forward speed. Engages under load with brake disengaged		
PTO clutch	With multiple discs in oil bath		
Engagement control	Electrohydraulic		
Independent PTO rotation speed (rpm)	540/750		
HYDRAULIC SYSTEM	Two circuits with independent pumps and heat exchanger		
Flow rate to hydraulic pump which controls the hydroguide and electrohydraulic controls (l/min)	31		
Flow rate to hydraulic pump which controls the hoist and the distributors (l/min)	49		
Maximum hydraulic pressure (bar)	180		
DISTRIBUTORS	Mechanical control to max 8 fluid power takeoffs		
Rear (Standard)	1 single-acting and 2 double-acting with lever position for free return flow, free return and oil recovery		
Rear (Optional)	1 single-acting - 1 double-acting - 1 double-acting floating type		
Joystick (Optional)	Electronic control of distributors composed of: 1 single-acting with adjustable flow, 3 double-acting + free return		
ELECTRICAL SYSTEM			
Battery (Ah)	100		
Alternator (A)	55		
REAR LIFT	Draft and position control		
Three-point hitches	Standard: adjustable in width with couplings cat. 1 and 2 Optional: rigid with quick couplings adjustable in width and length cat. 1 and 2		
Three-point drawbars	Standard: with manual adjustment Optional: hydraulic three-point hitch and right drawbar of lift both with hydraulic control from driving seat.		
Lifting capacity at the end of the arms kg	2300		
FRONT LIFT (Optional)	With two external rams with front guard and two double-acting distributors		
Three-point hitches	Standard: rigid with quick couplings Cat. 1		
Carrying capacity kg	800		
DRIVING UNIT	With platform suspended on 'Silent block'		
Driving platform	Reversible with rotating platform, suspended brake-clutch pedals mounted on revolving control column		
Steering wheel	Height adjustable		
Gas spring SEATS with easy adjustment and seat belt	Standard: comfortable spring suspension seat adjustable according to the driver's weight Optional: 'Bostrom' suspension and seat - seat with pneumatic spring suspension system		
SERVICE BRAKE	With multiple discs in oil bath with hydraulic control, acting on the 4 wheels		
Parking brake	Automatic and independent with BRAKE-OFF SYSTEM		
Trailer brake (optional)	Hydraulic		
TOWING CAPACITY kg	6000		
STEERING	With hydrostatic steering with two rams acting on front wheels Flow deviator for hydroguide		
SAFETY			
Roll-bar frame (Standard)	Front folding securely anchored to the transmission		
Cab (Optional)	Monocoque body, soundproof, mounted on 'Silent block', safety cell integrated in the structure		
CONSOLE			
Analog (Standard)	Complete with: speed gauge, hour and revolution counter, speedometer, water thermometer, pilot lights and sound warning		
Digital (Optional)	With simultaneous reading of rpm, forward speed and rotation speed of power takeoff		
TYRES			
Standard	9.50-20		
Optional	280/70-18 320/65-18 340/65-18 11.2-20 320/70-20 340/65-20 38-14/20 with tread STG and soft-Track 31X15.50-15 with tread XTC and STG		
TOW HOOKS			
Standard	Front and rear tow hook cat.C		
Optional	Rear Rockinger or Scharmueller tow hook		
WEIGHT-OPERATIONAL			
With chassis - With cab (Kg)	2025 - 2175		
OPTIONAL	Rotating lamp kit, cyclone prefilter with external air intake, front ballasts and wheel ballasts.		

VEGA MT 75 - 85 - 95

Tractor dimensions

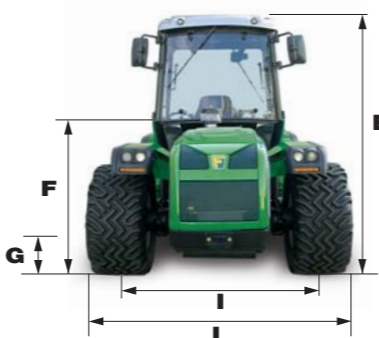
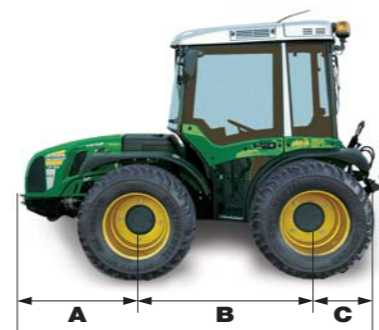
MT	A	B	C	D	E min-max	F min-max	G min-max
mm.	1142	1495	563	3200	2050-2150	1121-1221	237-337

Tractor width with different wheel types

TYPE OF TYRE AND RIM	TYRE WIDTH MM	TYRE HEIGHT MM	I Min/max tread mm	L Min/max width mm
31X15.50-15 XTC o STG with fixed rim	390	790	1510	1900
425/55-17 All Ground o AC70G with fixed rim	428	884	1471	1899
340/65-20 with adjustable rim	343	958	1354 - 1618	1697 - 1961
38/14-20 STG with adjustable rim	356	990	1354 - 1618	1710 - 1974

"MT" Turning radius

TYRE TYPE	31x15.50-15	425/75-17	340/65-20	38/14-20
mm.	3340	3350	3280	3280



SPECIFICATIONS	VEGA 75 MT	VEGA 85 MT	VEGA 95 MT
CHASSIS	Swinging integral chassis OS-FRAME with steering wheels		
DRIVE	Four tractor wheels * Front-wheel drive disengagement with electrohydraulic control		
ENGINE	4-stroke Diesel with direct injection		
Manufacturer	VM * Daimler-Benz		
Type	D754 E2	D704 TE2	D754 TE2
No. Cylinders	4		
Displacement cc	2970	2776	2970
Induction	Natural	Turbo	Turbo
Emission level	In compliance with directive 2000/25 and 97/68 CEE		
Power KW/CV	47/64	61,5/84	67,5/92
Nominal speed (rpm)	2300		
Maximum tractor torque (Nm/rpm)	214 (at 1400 rpm)	290 (at 1400 rpm)	338 (at 1300 rpm)
Cooling	Liquid		
Specific fuel consumption (gr/KWh)	235	230	238
Tank capacity (lt.)	55		
Air filter	With cyclone prefilter with external air intake		
TRANSMISSION			
N° Forward gears	16		
N° Reverse	16		
Reverser	Synchronized		
Main clutch	With multiple discs in oil bath with hydraulic control and PRO ACT SYSTEM		

SPECIFICATIONS	VEGA 75 MT	VEGA 85 MT	VEGA 95 MT
DIFFERENTIAL LOCK	Front and rear. Differential locks: simultaneous front and rear or only rear with electrohydraulic control		
AXLES	Front and rear with epicyclic reduction gear		
POWER TAKEOFF	Rear independent from gear and synchronized with forward speed. Engages under load with brake disengaged		
PTO clutch	With multiple discs in oil bath		
Engagement control	Electrohydraulic		
Independent PTO rotation speed (rpm)	540/1000		
HYDRAULIC SYSTEM	Two circuits with independent pumps and heat exchanger		
Flow rate to hydraulic pump which controls the hydroguide and electrohydraulic controls (l/min)	31		
Flow rate to hydraulic pump which controls the hoist and the distributors (l/min)	49		
Maximum hydraulic pressure (bar)	180		
DISTRIBUTORS	Mechanical control to max 8 fluid power takeoffs		
Rear (Standard)	1 single-acting and 2 double-acting with level position for free return flow, free return and oil recovery		
Rear (Optional, max one)	1 single-acting - 1 double-acting - 1 double-acting floating type		
Joystick (Optional)	Electronic control of distributors composed of: 1 single-acting with adjustable flow, 3 double-acting + free return		
HYDRAULIC SUSPENSION	Standard		
ELECTRICAL SYSTEM			
Battery (Ah)	100		
Alternator (A)	55		
REAR LIFT	With two external rams		
Three-point hitches	Adjustable in width and length with quick couplings adjustable in width cat. 1 and 2		
Three-point drawbars	Standard: with manual adjustment Optional: hydraulic three-point hitch and right drawbar of lift both with hydraulic control from driving seat.		
Lifting capacity at the end of the arms kg	2300		
FRONT LIFT (Optional)	With two external rams with front guard and two double-acting distributors		
Three-point hitches	Standard: rigid with quick couplings Cat. 1		
Carrying capacity kg	800		
DRIVING UNIT	With platform suspended on 'Silent block'		
Driving platform	Reversible with rotating platform, suspended brake-clutch pedals mounted on revolving control column		
Steering wheel	Height adjustable		
Gas spring SEATS with easy adjustment and seat belt	Standard: comfortable spring suspension seat adjustable according to the driver's weight - Optional: 'Bostrom' suspension and seat - seat with pneumatic spring suspension system		
SERVICE BRAKE	With multiple discs in oil bath with hydraulic control, acting on the 4 wheels		
Parking brake	Automatic and independent with BRAKE-OFF SYSTEM		
Trailer brake (optional)	Hydraulic		
TOWING CAPACITY kg	6000		
STEERING	With hydrostatic steering with two rams acting on front wheels		
SAFETY			
Roll-bar frame (Standard)	Several pillars with roof, front and rear windscreen and windscreen wipers, mirrors, telescopic rear view mirrors and headlights		
Cab (Optional)	Monocoque body, soundproof, mounted on 'Silent block', safety cell integrated in the structure		
CONSOLE			
Analog (Standard)	Complete with: speed gauge, hour and revolution counter, speedometer, water thermometer, pilot lights and sound warning		
Digital (Optional)	With simultaneous reading of rpm, forward speed and rotation speed of power takeoff		
TYRES			
Standard	31x15.50-15 XTC		
Optional	31X15.50-15 STG 38/14-20 STG 425/55-17 with tread All-Ground and AC70G 340/65-20		
TOW HOOKS			
Standard	Front and rear tow hook cat.C		
Optional	Rear Rockinger or Scharmueller tow hook		
WEIGHT-OPERATIONAL			
With chassis - With cab (Kg)	2100/2175		
OPTIONAL	Rotating lamp kit, front ballasts and wheel ballasts.		



FROM YOUR LOCAL DEALER

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