

VITHAR cultivate your passions



TRACTORS - HIGH RANGE

VITHAR

SUCCESS DOESN'T ARRIVE BY CHANCE.

You need to be committed to reach your goals, collaborating with the most competent specialists and using the best instruments available. You need to look to the future to stay one step ahead of the competition.

The **Vithar EP** series has been designed for people who share this philosophy: **people with motivation**, **determined to realize their goals**.

MACHINES THAT ALWAYS KEEP THEIR PROMISES.

With the **Vithar EP** series we have improved a range of machines which had been already acknowledged as the best on the market. To do this, we were receptive to the signals from the market, listening to feedback from our customers, to understand both current requirements and future needs.

Working with this scope in mind, we realized a range of tractors with many new solutions, both great and small, all of which with the aim of making these machines **instruments to be proud of**: machines that always keep their promises.

MADE TO MEASURE FOR ANY KIND OF USE.

A great project, to be a successful project, must envisage the largest number of possible solutions: therefore, for the **Vithar EP** series we developed five different versions, each of which designed to meet the different requirements our customers spur us to satisfy every day.

Performance, overall dimensions, manoeuvrability, comfort and safety are the qualities our technicians developed scrupulously for this new project: qualities that really make the difference between a specialized BCS tractor and an ordinary tractor.









High power because high performance means low cost.

2 Transmission 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 system lets the forecarriage oscillate more than the rear axle by more than 15° and vice versa.

A perfect distribution of the weights

optimises the vehicle's performance and traction in its working set-up, with the tool mounted on the rear lifting

4 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.

Short wheelbase
Iimited to 1450 mm – one of the best of the category – so it easily moves in all crops and on any type of terrain easily.

Outstanding driving comfort, because many "spend the day" on a tractor

Certifications

Vithar tractors are certified as both agricultural machinery and "industrial operators".

VITHAR range

VITHAR EP



VITHAR AR





mono-directional or Reversible isodiametric tractor with central articulation





This tractor is considered the version of reference for the specialized sector and above all has to satisfy the standards dictated by the particular type of use and in particular, be compatible with the environment in which it is used.

The compact dimensions and the reduced turning circle make the **Vithar AR** an irreplaceable machine, able to perform all the tasks it was designed for in the best possible way.

The width of just 106 centimetres and the wheelbase of under 145 centimetres, make this tractor the best in the category.

The new transmission is integrated with the OS-Frame: one shaft and one central joint guarantee high transmission power to the wheels and power take-off, for maximum reliability.

Available in the monodirectional or reversibile versions, the **Vithar AR** tractors are essential in a specialist agricolture, which is constantly looking for new solutions.



VITHAR RS





mono-directional or Reversible isodiametric tractor with steered wheels



The traditional version of the **Vithar EP** suitable for the widest variety of uses. Thanks to their qualities the **Vithar RS** tractors are ideal for the wine-growing and fruit-growing sectors: the compact overall dimensions, the high power and **the correct weight distribution on the axles** with the machine under a working load, make these tractors unbeatable in vineyards and orchards.

The gear ratios on all the Vithar tractors give you an excellent range.

The gears are always progressive without overlaps, so you can choose just the right gear for every particular situation.

The OS-Frame transmissions optimize the traction and stability of the machines at work, thanks also to a single central joint which lets the front axle oscillate by up to 15° with respect to the rear.

The hydraulics are double circuit with independent pumps and a heat exchanger, with an overall flow up to 80 L/min at working pressures of up to 180 bar, for excellent performance on the whole **Vithar RS** series, the best performance in the category.



VITHAR engine



We must bid the Tier II engine farewell, grateful for the excellent work done over the years. For now it's time to give a warm welcome to the next generation, the new VM D753 and D754 Tier III engines: thanks to these engines the Vithar EP

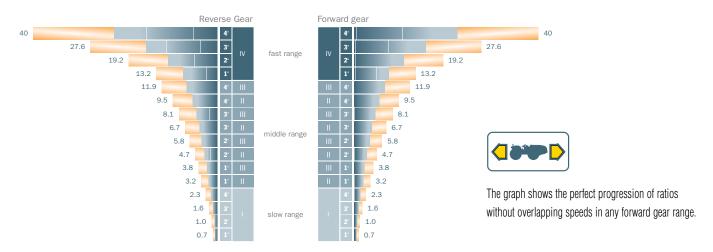
> The new engines are more efficient than their predecessors from every point of

> more powerful thanks to the use of an intercooler

more ecological and quieter thanks to the new technologies adopted in full respect of the most stringent regulations

and even more sober to embrace the philosophy of the Vithar EP, with a fantastic response as soon as the engine starts.

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





FROM 70 TO 91 HP.

Three VM engines for the Vithar EP series, able to get the power out of every drop of fuel.

- VM D753 IE3 2.2 litre, in-line, 3-cylinder turbo diesel. Producing 70 HP at 2.300 rpm thanks to the intercooler.
- VM D754 TE3 3 litre, in-line, 4 cylinder, turbo diesel. Developing 79 HP at 2,300 rpm.
- _ VM D754 IE3 3 litre, in-line, 4 cylinder, turbo diesel. Producing 91 HP at 2,300 rpm thanks to the intercooler.

For these models, VM has developed the new EGR System placed inside the engine. The system recycles the exhaust gases which, opportunely mixed, return to the combustion chamber, drastically reducing the emissions of nitrogen oxide (NOx) and fuel consumption.

Max revs were kept to 2.300 rpm to reduce fuel consumption, noise and vibrations for fuel savings and greater comfort.

Full power remains unchanged in any case: in fact, all the engines produce their peak torque between 1.000 and 1.800 rpm.

The exclusive characteristics of all the engines, some of the most compact on the market, include:

_ The tunnel base

for high torsional strength and flexural rigidity.

The mechanical rotary injection pumps

for high performance in every condition of use, increasing reliability and the working life of the

_ The geared distribution

with forced lubrication, the best possible solution for a diesel engine

Maintenance-free hydraulic tappets

to reduce engine noise to a minimum

_ Low inertia turbo compressors

for immediate response when power is needed.

Balanced shafts to eliminate vibrations.



VITHAR transmission

ENHANCING PERFORMANCE.

The performance of an engine would be nothing without the best transmission.

The new **Sincro** 32-speed transmission with synchronized reverser and helical gears offers the very best performance, improving the comfort and drivability of the vehicles.

The logical sequence of the gears, without overlaps throughout the range, lets you select just the right gear for any particular situation for a more rational use of the vehicle, saving fuel, and putting the mechanical components under considerably less stress, letting the engine work in its optimal range and moreover improving the quality of work.



A UNIQUE TRANSMISSION SYSTEM.

The new transmission comes with the OS-Frame which, with one single transmission shaft and one central joint, guarantees the maximum mechanical performance. It's a "monolithic" structure in a single cast iron casting.

The joint in the middle of the vehicles lets the front axle oscillate by up to 15° with respect to the rear, for excellent stability on slopes.



PERMANENT 4WD DRIVE.

The four-wheel drive allows you to move rationally both on steep slopes and on uneven terrains.

The electro-hydraulically controlled front and rear differentials always ensure the maximum traction to the tractors.

CLUTCH TRANSMISSION.

The LONG-LIFE clutch is a multiple disc hydraulic clutch running in an oil bath, and no adjustment or maintenance is required.

The performances of this relaxing and progressive clutch are the umpteenth virtue that distinguished Vithars from competitors, confirming the greater quality of the product. The multiple disc clutch of the **Vithar EP**s, as well as the characteristics of reliability, which makes it tangibly more performing than traditional dry clutches, allows reducing the projecting part of the engine and reducing the length of the machines.

MECHANICAL FLUID GEARS.

The synchronised 32-speed gearbox with Sincro reverser is easy to use, with precise and progressive gear changes. Designed to avoid gear overlaps in the four ranges, you will always find just the right gear for the job.





EFFECTIVE AND EFFICIENT POWER TAKE-OFF.

The rear electro-hydraulic power takeoff is independent from the gearbox and synchronized with all gears. It can be engaged under load, and has a brake to stop it in the disengaged position.

The independent PTO runs at **540/750 rpm**, or **540/1000 rpm**, available on request.

TOP QUALITY AXLES.

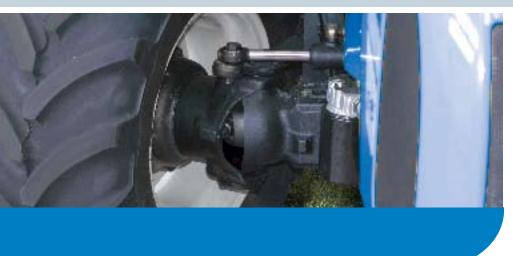
The choice of using only **axles with plane- tary gear reducers** was dictated by the need to keep the wheelbase as short as possible to increase manoeuvrability, as well as having a higher performance and more reliable system.

THE VERY BEST IN BRAKES AND MORE.

The multiple disc brakes running in an oil bath of the very latest generation guarantee perfect adherence to the ground, for safe braking in any conditions.







VITHAR hydraulic system

HYDRAULICS HAVE NEVER BEEN SO EFFICIENT.

In a specialized tractor, the performance of the hydraulics is fundamental.

The **Vithar EP** has a double hydraulic circuit with independent pumps and a dedicated heat exchanger:

The serial hydraulic pump has a flow rate of 31 lt/min. like the service one.

The hydraulic pressure of the system is 180 bar.

There are 5 hydraulic outlets at the rear of the machines to connect equipment that requires high-capacity hydraulic supply, often used in vineyard cultivations.

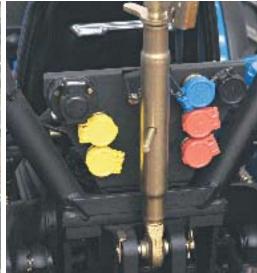
NINETY DEGREES OF ACCESSIBILITY.

The **Vithar EP** tractors have been designed to make maintenance as simple as possible.

The bonnet can be opened from the front for example, for easy access to the engine.









THE FORCE OF THE LEVERS.

The **Vithar** tractors are often used with tools on the lift. For this reason **the strong rear lifts** have practical and versatile multipurpose linkages, suitable for all kinds of equipment on the market.

On request the tractors can be fitted with a controlled force and position system, for all equipment that requires the same. The 3-point hitch, with normal or quick-fit linkages, arms and adjustable tie-rods, can be fitted with a hydraulic strut and tie-rod.

The **Vithar** can also be equipped with a practical front lift, essential for combined use, supplied with four hydraulic outlets.

For those who need to work with equipment that must adapt to uneven terrain by following dips or rises without damaging the surface,

BCS has created for **Vithar RS** a convenient hydraulic suspension with a nitrogen accumulator that optimises the "load of the equipment on the ground", applied to the third point hitch, for optimal performance on any kind of terrain.







VITHAR driver

A STEP FORWARDS IN COMFORT.

The exclusive cabs on the **Vithar EP** have been made with attention to every detail. to guarantee the maximum comfort with the most pleasant living conditions.

The large windows, as well as making access to the driving position easier, ensure excellent lateral and rear visibility.

Air-conditioning and heating are guaranteed by an efficient system which, together with the total sound-proofing of the cab, contributes to creating an excellent working environment.



The instrument console contains the functions in a central display with a logical layout, and guarantees excellent control of the vehicle.

The instruments come in both analog and digital versions.

The latter can display the engine rpm, vehicle speed and PTO speed simultaneously.







The driver's environment on the Vithar EP combines comfort, ergonomic qualities, functionality and safety in an absolutely original way.

The driving seat and controls are madeto-measure for the driver: the controls are positioned ergonomically and intuitively and the steering column, as well as the comfortable seat, can be adjusted according to the build of the operator.





In addition, in the reversible version of the **Vithar EP**, the driving module (seatsteering wheel-dashboard) rotates in only 5 seconds practically and safely without any disconnections

OPTIONAL

OTHER GOOD REASONS FOR CHOOSING VITHAR EP.

The **Vithar EP** tractors are specialized machines, unrivalled in the field. Built for those who want the best. The vast range of original BCS options and accessories means you can create your very own tractor.

- 1 Wheels range
- 2 3-point hitch range
- 3 Ballast range
- 4 Prefilters range

ACCESSIBLE TO ALL.

The width and height, the footprint on the ground, and the more or less aggressive 'GRIP' are just some of the aspects that give the wheels of specialized tractors a fundamentally important role.

We have tested the best alternatives on the market for the **Vithar EP**, so our customers will always have just the right solution to meet their requirements.

GARDEN

SAFE TOWING.

The high towing capacity of the Vithar EP is guaranteed by homologated towing hooks that meet the regulations in force in a number of Countries. This system can also be fitted with easily-adjustable **frames**, to optimize its use with a variety of trailers.





STG











VITHAR BCS services

AS IMPORTANT AS THE TRACTORS.

BCS provides many services so its customers can get the very best out of their **Vithar EP**, with one of the largest networks of dealers and mechanics in the sector, operating in most countries all over the world.

We can offer advice for your purchase, assistance and financial services studied to meet every particular requirement.

Our original spare parts distribution service is fast and efficient, also thanks to our collaboration with the best international carriers, to guarantee the maximum efficiency of your tractor always.



ACTIVE AND PASSIVE SAFETY.

Safety first and foremost. As always. The maximum safety built into our vehicles is the result of over 70 years of experience in farm machinery. BCS is certified ISO 9001.

All of our suppliers, the materials used in the construction of the machines, the cycles of the processes and the distribution are regulated by the strictest qualitative standards.

We are committed to respecting these standards always, and this means building safer and safer tractors for the next generation.





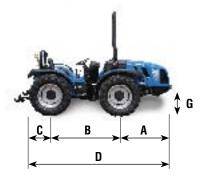




VITHAR AR 750 - 850 - 950

TRACTOR DIMENSION							
	A	В	C	D	E min/max	F min/max	G min/max
3 cylinders	1075	1450	563	3088	2102 2180	1121 1199	237 321
4 cylinders	1142	1450	563	3155	2102 2180	1121 1199	237 321





TRACTOR WIDTH WITH DIFFERENT WHEEL TYPES

			H	
Type of fyre and rim	Tyre width mm	Tyre height mm	min/max tread mm.	min/max width mm.
250/80-18 with adjustable rim	240	879	900 – 1108	1140 – 1348
280/70-18 with adjustable rim	282	849	913 – 1108	1195 – 1390
320/65-18 with adjustable rim	320	873	1020 – 1108	1340 – 1428
11.5/80-15.3 with fixed rim	290	888	1052 – 1076	1342 – 1366
8.00-20 with adjustable rim	217	945	844 – 1080	1061 – 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
340/65-20 with adjustable rim	343	958	948 – 1144	1327 – 1487
31x15.50-15 XTC o STG with fixed rim	390	790	1006 – 1120	1396 – 1510
13/6 – 16/4 Garden with fixed rim	390	968	1042	1432



AR TURNING RADIUS

Tyre type	250/80-18	280/70-18	320/65-18	11.5/80-15.3	8.00-20
mm	2680	2700	2770	2710	2660
Tyre type	9.50-20	300/70-20	340/65-20	31x15.50-15	13/6 - 16/4
mm	2670	2740	2775	2930	2950

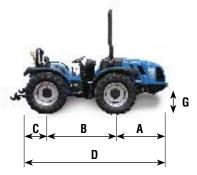


TECHNICAL SPECIFICATIONS	VITHAR 750EP AR	VITHAR 850EP AR	VITHAR 950EP AR			
CHASSIS	Swinging integral chassis OS-FRAME with central articulation					
DRIVE		Four permanent tractor wheels				
ENGINE		4-stroke Diesel with direct injection				
Manufacturer Type	D752 IF2	VM				
Type N° cylinders	D753 IE3 D754 TE3 D754 IE3 3 4					
Displacement cc	2230		770			
Induction	Turbo intercooler	Turbo	Turbo intercooler			
Emission level		Tier 3				
Power KW/CV	51,4/70	58/79	67/91			
Nominal speed (giri/min)	2300	1	300			
Maximum tractor torque (Nm/giri.min)	265 / 1200	274 / 1800	420 / 1000			
Cooling Specific fuel consumption (ar/l/Wh)	Liquid		quid			
Specific fuel consumption (gr/KWh) Tank capacity (It.)	250	230 55	226			
TRANSMISSION	32-speed synch	ronized gearbox: 16 AV and 16 RM with synch	nronized reverser			
Main clutch	92 9 550 9 71.5.1	With multiple discs in oil bath				
DIFFERENTIAL LOCK	Front and rear differe	ntial with simultaneous locking device and ele	ctro-hydraulic control			
AXLES		Front and rear with epicyclic reduction gear				
POWER TAKEOFF	Rear independent from gear and	synchronized with forward speed. Engages un	der load with brake disengaged			
PTO clutch		With multiple discs in oil bath				
Engagement control		Electro-hydraulic				
Independent PTO rotation speed (rpm)	T	540/750	nngor.			
HYDRAULIC SYSTEM Flow rate to hydraulic pump which controls the	IWO C	ircuits with independent pumps and heat excha	niyei			
hydroguide and electro-hydraulic controls (I/min)		31				
Flow rate to hydraulic pump which controls the						
lift and the distributors (I/min)		31				
Maximum hydraulic pressure (bar)		180				
DISTRIBUTORS	Mechan	ical control to max 6 hydraulic couplers in the	version with			
		s and 4 hydraulic couplers in the version with p				
Rear (Standard)	1 single-acting and 2	double-acting (Jack hoisting device) 2 double-	acting (force control)			
Desc (Ostional)	d single setting d deviles sett	2 double-acting (force control)				
Rear (Optional)	1 single-acting, 1 double-acting and 1 double-acting floating type or 3 double-acting (Jack hoisting device) 1 single-acting and 1 double-acting or, 1 double-acting and 1 double-acting floating type (force control)					
ELECTRICAL SYSTEM	i single-acting and i double-acting of, i double-acting and i double-acting floating type (force control)					
Battery (Ah)		100				
Alternator (A)		55				
REAR LIFTING DEVICE		rith two external rams - Optional: position and				
Three-point hitches	Standard: Cat. 1and 2 normal couplers and	d adjustable tie rods Optional: Cat. 1and 2 rap	id couplers arms and tie rods adjustable in			
		length and hooks adjustable in width.				
Three-point drawbars	Oational Hodgeville the	Standard: with manual adjustment	Control of the Contro			
Lifting consoits at the end of the eyes les	Optional: Hydraulic thre	ee-point hitch and right drawbar of hoisting de	vice both with hydraulic			
Lifting capacity at the end of the arms kg FRONT LIFTING DEVICE (Optional)	With two oxform	2300 nal rams with front guard and two double-actin	a control valvos			
Three-point hitches	WILLI TWO EXTELL	Standard: rigid with quick couplings Cat. 1	y control valves			
Carrying capacity kg		800				
DRIVING UNIT		With platform				
Driving platform	Mono-direc	ctional or reversible with rotating platform and	dual pedals			
Steering wheel		Height adjustable	•			
SEATS with safety belts	Standard: comfortable	, spring suspended seat, adjustable according	to the driver's weight -			
		Optional: 'Bostrom' seat				
SERVICE BRAKE	With	n multiple discs in oil bath with hydrostatic co	ntrol			
Parking brake	\M/:4b b,,,d===4=1	Acting on service brakes	articulated igint			
STEERING SAFETY	with hydrostati	c steering with two jacks acting on the central	arriculateu juliit			
Roll bar frame (Standard)		ront folding securely, fixed to the transmissio	n			
Frame with pillars (Optional)	Γ	Monoblock, mounted on 'Silent block'	ii			
Cab (Optional)	Monoblock, soundar	oof, mounted on 'Silent block', safety cell integ	grated in the structure			
CONTROL INSTRUMENTS		,	,			
Analog (Standard)	Complete with: speed gauge, hour ar	nd revolution counter, speedometer, water thermo	meter, pilot lights and sound warning			
Digital (Optional)		s reading of rpm, forward speed and rotation spee				
TYRES						
Standard	000/70 /0 + 000 /05 / 1 1 1 1 1	250/80-18				
Optional	280//0-18 * 320/65-18 * 11.5/80-1	5.3 * 8.00-20 * 9.50-20 * 300/70-20 * 340/6	o-20 * 31x15.50-15 with tread XTC o			
TOW HOOKS		STG - 13/6-16-4 Garden				
Standard		Front and rear tow hook cat.C				
Optional		Rear tow hooks CEE o CEE with Slider chassis	·			
WEIGHT-OPERATIONAL		2 2 2 2 2				
With standard roll bar frame (Kg)	1960	1960	1960			
OPTIONAL	Flash light set, silencer pro	tection kit, oil filter protection kit, cyclone prefi	lter with external air intake,			
		front weights and wheel weights.				

VITHAR RS 750 - 850 - 950

TRACTOR DIMENSION							
	A	В	C	D	E min/max	F min/max	G min/max
3 cylinders	1075	1450	563	3088	2102 2202	1121 1221	237 337
4 cylinders	1142	1450	563	3155	2102 2208	1121 1221	237 337





TRACTOR WIDTH WITH DIFFERENT WHEEL TYPES

			H	
Type of fyre and rim	Tyre width mm	Tyre height mm	min/max tread mm.	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
38/14-20 STG with adjustable rim	356	990	1238 – 1618	1594 - 1974
31x15.50 -15 XTC o STG with fixed rim	390	790	1260 – 1374	1650 - 1764
13/6 – 16/4 Garden with fixed rim	390	968	1240 – 1400	1630 – 1790



RS TURNING RADIUS

Tyre type	280/70-18	320/65-18	340/65-18	9.50-20	11.2-20
mm	3240	3260	3280	3150	3200
Tyre type	320/70-20	340/65-20	31x15.50-15	38/14-20	13/6 - 16/4
mm	3250	3280	3280	3280	3600



TECHNICAL SPECIFICATIONS	VITHAR 750EP RS	VITHAR 850EP RS	VITHAR 950EP RS			
CHASSIS	Swinging integral chassis OS-FRAME with steering wheels					
DRIVE	Four permanent tractor wheels					
ENGINE		4-stroke Diesel with direct injection				
Manufacturer		VM				
Type	D753 IE3	D754 TE3	D754 IE3			
N° cylinders Displacement cc	3 2230		2970			
Induction	Turbo intercooler	Turbo	Turbo intercooler			
Emission level	Tarbo miorecolor	Tier 3	Tarbo interesenti			
Power KW/CV	51,4/70	58/79	67/91			
Nominal speed (giri/min)	2300		2300			
Maximum tractor torque (Nm/giri.min)	265 / 1200	274 / 1800	420 / 1000			
Cooling	Liquid		iquid			
Specific fuel consumption (gr/KWh)	250	230 55	226			
Tank capacity (lt.) TRANSMISSION	32 enoud eyne	hronized gearbox: 16 AV and 16 RM with syn	chronizad rovorcar			
Main clutch		in onized gearbox. To AV and To him with sym ith multiple discs in oil bath with hydraulic co				
DIFFERENTIAL LOCK		ential with simultaneous locking device and el				
AXLES		Front and rear with epicyclic reduction gear	•			
POWER TAKEOFF	Rear independent from gear and	d synchronized with forward speed. Engages u				
PTO clutch		With multiple discs in oil bath				
Engagement control		Electro-hydraulic				
Independent PTO rotation speed (rpm)		540/750				
HYDRAULIC SYSTEM Flow rate to hydraulic pump which controls the	IWO (circuits with independent pumps and heat excl	ıanyer			
hydroguide and electro-hydraulic controls (I/min)		31				
Flow rate to hydraulic pump which controls the						
lift and the distributors (I/min)		31				
Maximum hydraulic pressure (bar)		180				
DISTRIBUTORS		Mechanical control to max 6 hydraulic couple	rs			
Rear (Standard)		1 single-acting and 2 double-acting				
Rear (Optional)	1 single-acting, 1 double-acti	ng e 1 double-acting floating type (eliminate "with	free return") or 3 double-acting			
ELECTRICAL SYSTEM	400					
Battery (Ah) Alternator (A)						
REAR LIFTING DEVICE	Standard: with two external jacks - Optional: force and position control					
Three-point hitches	Standard: Cat. 1 and 2 normal couplers adjustable tie-rods Optional: Cat. 1 and 2 rapid couplers 1 and 2, arms and tie rods adjustable in leng					
Three-point drawbars	. ,	Standard: with manual adjustment	, ,			
	Optional: Hydraulic th	ree-point hitch and right drawbar of hoisting d	evice both with hydraulic			
Lifting capacity at the end of the arms kg		2300				
FRONT LIFTING DEVICE (Optional)	With two exter	nal rams with front guard and two double-acti	ng control valves			
Three-point hitches Carrying capacity kg		Standard: rigid with quick couplings Cat. 1 800				
DRIVING UNIT		With platform				
Driving platform	Mono-dire	ectional or reversible with rotating platform an	d dual pedals			
Steering wheel		Height adjustable				
SEATS with safety belts	Standard: comfortat	ole, spring suspended seat adjustable according	g to the driver's weight			
		Optional: 'Bostrom' seat				
SERVICE BRAKE	W	ith multiple discs in oil bath with hydraulic co	ntrol			
Parking brake	1A1:4h h	Acting on service brakes	ant whools			
STEERING Safety	vvitn n	ydrostatic steering with two rams acting on fro	III MIIGGI2			
Roll bar frame (Standard)		Front folding securely fixed to the transmission				
Frame with pillars (Optional)		Monoblock, mounted on 'Silent block'				
Cab (Optional)	Monoblock, soundp	proof, mounted on 'Silent block', safety cell interest	egrated in the structure			
CONTROL INSTRUMENTS						
Analog (Standard)		and revolution counter, speedometer, water therm				
Digital (Optional)	With simultaneon	us reading of rpm, forward speed and rotation sp	eed ot power takeoff			
TYRES Standard		0.50/20				
Optional	9.50/20 280/70-18 * 320/65-18 * 340/65-18 * 11.2-20 * 320/70-20 * 340/65-20 * 38-14/20 STG * 31X15.50-15 XTC					
TOW HOOKS		e STG - 13/6-16-4 Garden				
Standard		Front and rear tow hook cat.C				
Optional		Rear tow hooks CEE o CEE with Slider chass	is			
WEIGHT-OPERATIONAL			<u>-</u>			
With standard roll bar frame (Kg)	2010	2010	2010			
OPTIONAL	Flash light set, Kit protezion	e marmitta, Kit protezione filtro olio, cyclone p	orefilter with external air intake,			
		front weights and wheel weights.				

BCS guarantees:



The design criteria have the support of very modern programs that work in 30.



All the components of our machines are tested before going into production. This guarantees the quality and reliability of our products.



Designing for comfort is one of the essential components of our technical staff's Mission.



Tested and guaranteed original spare parts

E-parts is the on-line support for fast and easy service.



Efficient and valid assistance service with the support of friendly and competent technical staff: E-service is the on-line tool supporting the service.



An extensive and efficient sales force guaranteeing service and assistance.

We look forward to meeting you at your nearest BCS dealer, or visit www.bcsagri.it to see the latest innovations.



