



YANMAR

SV85



Operating weight	8 200 - 8 600 kg
Engine power	55,4 kW (75 HP)
Bucket capacity	87 - 305 l
Digging force (arm)	42,6 kN
Digging force (bucket)	53,2 kN
Reach	7.55 - 7.72 m

Top performance in a compact design



COMPACTNESS

Yanmar midi-excavators close the gap between mini and large excavators. As an 8,2 - 8,6-ton machine, the SV85 is just as capable, easy to control and comfortably equipped as a large excavator. It also boasts all of the advantages of a compact design with short rear end - whether you are working on a construction site in the city, building roads or handling materials.



ENGINE

Powerful, economical and environmentally friendly, the SV85 engine complies with EU Phase III B / EPA Tier 4 final standards, guaranteeing reduced fuel consumption and emissions.



QUALITY OF COMPONENTS

Components developed in Europe and renowned for their excellent quality. The design and performance of the components make it possible to carry out heavy construction tasks and ensure a long service life.



SMART CONTROL

Smart Control System increases efficiency. The driver determines the optimum excavator power for different applications. This minimizes losses of energy or time.



LUDV HYDRAULIC SYSTEM

The SV85 hydraulic system enhances fine control and precision performance. The individual functions of the machine are assigned different speeds and directions of movement, and workflows are improved as a result. This enables higher efficiency and performance while reducing fuel consumption. Thanks to four independent control circuits, the SV85 performs even better with work attachments.







HIGH PERFORMANCE

Improvement of the components of the powerline (hydraulic, distributing engine, pump): not to have to choose between power and compactness. The Yanmar customers can so make heavy tasks of construction site in narrow spaces.



EASY MAINTENANCE

To ensure that your SV85 is up and running again quickly, all service and maintenance work on your machine is kept as simple as possible. Daily work can be performed from the ground which saves time.



CABINE

Comfort in the cockpit: the Yanmar highperformance cabine offers excellent visibility, plenty of space and clearly arranged instruments. This helps the operator to stay on task – even on tough days.



EASY TO USE

The SV85 is fitted with various equipment which enable precise, comfortable and productive control of the machine: Smart control, Fingertip control and multi-function joysticks offer optimal handling to the operator for a productive workday.

POWER AND EFFICIENCY

IMPROVED POWERLINE

THE ENGINE

The SV85 midi-excavator is powered by an engine which conforms with EU-Stage III B / EPA Tier 4 Final. Regulations exhaust gas aftertreatment reduces pollutants by up to 90%, as well as nitrogen oxide (NOx), hydrocarbons (HC) and particulate matter. We achieve this with an improved combustion and injection system and a diesel oxidation catalytic converter (DOC). The engine manages without a particulate filter.

AUTO-DECELERATION SYSTEM

The auto deceleration system (optional) saves fuel. In the event of inactivity, the engine switches to idle speed, thus reducing emissions and operating costs.





HYDRAULICS SYSTEM WITH FOUR INDEPENDENT CIRCUITS

Thanks to the four independent hydraulic circuits, the SV85 midi excavator increases its capacity with attachment tools. The driver controls a tilt-rotator with hydraulic quick hitch system plus a hydraulically powered tool such as a sorting grab, asphalt cutter or rotary cutter. The control circuits do not influence each other. All working cycles and functions can be operated simultaneously and independently of each other. Due to the servo-assisted controls working cycles are smooth and comfortable.

OPERATION OF WORK ATTACHMENT

The hydraulic pump provides a delivery rate of approx..

100 I/min to power work attachments. The machine achieves faster working cycles for more productivity.

CYLINDERS

All cyllinders are equipped with end position damping for vibration-free working. To protect against damage, the boom cylinders are top-mounted.

KNICKMATIK®

The ability to tilt the boom to the side makes it possible to work even on extremely cramped construction sites. The total articulation angle is 120°.

It is possible to work across the entire track width on both sides without having to reposition the machine.
The Knickmatik® cylinders are protected against collision damage.

UNDERCARRIAGE

A well designed undercarriage forms the foundation for good work. The SV85 undercarriage is characterized by its extremely robust design, high level of stability, powerful driving characteristics and individual configurations to match the task at hand.



TRACKS AND DRIVING CHARACTERISTICS

The rubber tracks installed as standard are the right solution for your construction site. The large contact area resulting from their design ensures comfortable driving behavior. Steel tracks are available optionnaly for special purposes. Independent and individually controllable track motors ensure precise manoeuvring.

AUTOMATIC GEARSHIFT

The autoshift transmission performs automatic, pressure controlled shifting between the speed ranges – particularly helpful for grading work.

DOZER BLADE

The rounded form of the blade provides excellent material movement during levelling work. The optional float position provides additional support. Furthermore, Yanmar offers an extra wide dozer blade, which is perfectly matched to the track width. To clean the construction site, for example, work with the bucket can thus be done directly against the blade.

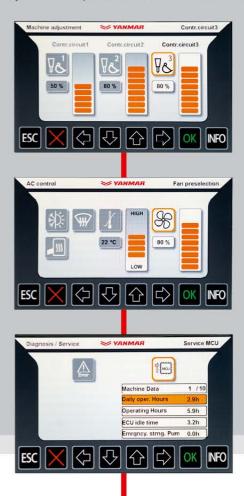


EASE OF USE

Clear presentation for optimal machine control: simple and effective dashboard allows every operator to control the machine productively and reliably. All controls are intuitive to operate and precisely matched to the different working cycles.

SMART CONTROL

Smart Control gives the operator maximum control over the excavator. A large number of excavator functions can be adjusted precisely to suit the operator and construction site. This makes operation of the excavator more efficient and productive.



- + Hydraulic control circuits can be operated quickly. The delivery rates of the control circuits are adjusted on a percentage basis via the bar graph depending on the application and work attachment, even during continuous operation.
- + Eco Mode is activated at the touch of a button
- + Climate control

The heating and defrosting functions can be adjusted precisely to the desired conditions, automatic air conditioning optional.



PRECISE FINGERTIP CONTROL

With the Fingertip control system, electro-proportional operation of the hydraulic functions is particularly simple thanks to a thumbwheel on the joystick. The operator can therefore meter the oil flow from « zero » to « full » extremely precisely, which makes it easier to actuate attachments such as a clamshell bucket, swing bucket or sweeper.





DISPLAY AND INSTRUMENTS

For a better overview and more comfort – Working functions and machine information are arranged centrally and visible at a glance. Data is displayed with smartphone style. The antireflective 7" screen is very clearly arranged and is also used as the monitor for the optional reversing camera.

THE KEYPAD

Extra-wide button surfaces allow reliable operation even when wearing gloves. Can be used to operate the optional immobiliser.

THE SIDE WINDOW

In option, the side window with manual sliding mechanism and special ventilation position ensures highly pleasant ventilation of the interior. The ventilation position is a clever solution which doesn't allow any water into the cab even in rainy and windy conditions.

CABIN PREMIUM UPGRADE

You can customise your midi-excavator exactly to your needs with a wide variety of comfort-related premium options such as an operator's seat with air suspension.

REAR VIEW CAMERA

The SV85 is equiped in standard with a rear view camera. This not only allows to reverse more safely, but also gives an enhanced view of the situation when rotating the machine.

MAINTENANCE

EASY ACCESS





Everything associated with servicing your machine has been designed to be as simple as possible to get your SV85 back to work quickly.

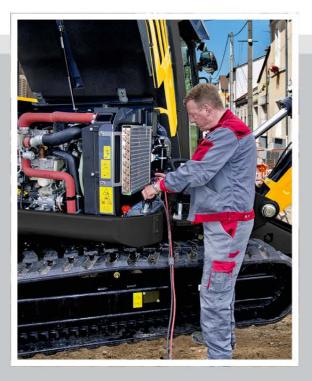
- + The machine can be fueled easily and quickly via the easily accessible service flap.
- + The engine cover can be opened effortlessy thanks to generously sized gas assist springs. Starter, alternator, battery, injection pump and both fuel and air filter are easily accessible.
- + A service strip with the central electrical system is integrated into the service ladder: all relays and fuses are therefore easily accessible from the ground. The flap can be opened tool-free.
- + No hydraulic main components are mounted under the cabine. The cabine does not have to be tipped over through it can be tipped if necessary.

TRACK MAINTENANCE

DIAGNOSTIC CONNECTOR

The diagnostic connector for engine and machine data speeds up maintenance and servicing thanks to better communication between man and machine. «Can bus» data is shown on the display.







TAILORED FOR YOU JOB

In order to provide an excavator adapted for the job, Yanmar offers numerous equipment packages and additional equipment. Using equipment tailored to the job helps increase productivity, reduce wear and damage.

BOOM OPTIONS

MONOBLOC BOOMS

The monobloc boom achieves particularly fast operating cycles. Its robust design means it can also handle heavy loads. The SV85 midi excavator can be delivered with a long dipperstick to achieve a greater reach.

+ Monobloc boom, with dipperstick 2,000 mm

TWO PIECES ARTICULATED BOOM

With outstanding vertical digging depth, long reach and considerable discharge heights, the articulating boom suits a wide range of different requirements.

+ TPA boom, with dipperstick 2,000 mm



CIRCULAR BOOM

The circular boom, with its small working envelope, is suitable for construction sites where space is limited.

+ Circular boom, with dipperstick 1,650 mm.

UNDERCARRIAGE

TRACK OPTIONS

Depending on the terrain and application:

- + Rubber tracks for asphalt and soft ground.
- + Standard steel tracks robust on rough terrain.
- + Wide steel tracks lower ground pressure when working on softer ground.
- + Combined "Roadliner" track has proven its worth on very different types of terrain.

To minimize costs, only the rubber-coated steel plates have to be changed when worm - not the entire track.

BLADE OPTIONS

Float position

Extra wide dozer blade: 2 480 mm

THE ATTACHMENTS

HIGH LEVEL OF VERSATILITY THANKS TO NUMEROUS OPTIONS AND ATTACHMENTS

Tried and tested in real-world applications:

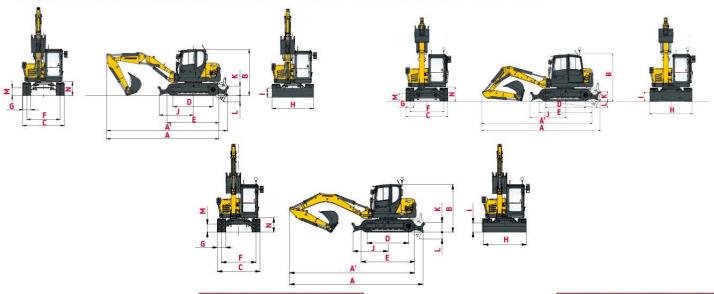
- + Light-material bucket
- + Standard bucket
- + Ditch-cleaning bucket
- + Swing bucket
- + Hydraulic cutting units+ Ripper tooth
- + Adapter for rock beaker
- + Loading hook + Screw-on loading hook
- + Mechanical quick-hitch system
- + Hydraulic quick-hitch system
- + Pallet forks



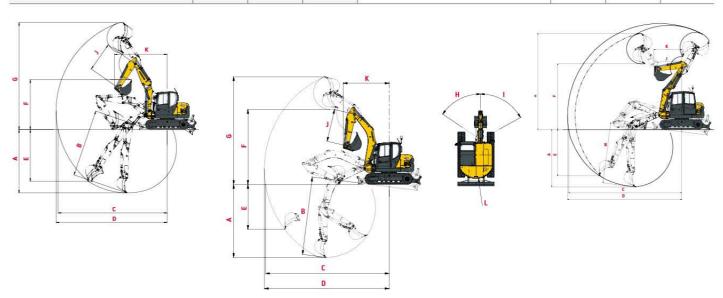


DIMENSIONS

WORKING RANGES & DIMENSIONS: TPA, CIRCULAR, MONOBLOC BOOMS



		Monobloc Boom	Circular Boom	TPA Boom			Monobloc Boom	Circular Boom	TPA Boom
Α	Overall length	7 230 mm	6 550 mm	6 290 mm	н	Overall blade width	2 330 mm	2 330 mm	2 330 mm
A'	Overall length with blade at the back	6 780 mm	6 080 mm	6 760 mm	1	Overall blade height	500 mm	500 mm	500 mm
В	Overall height	2 600 mm	2 600 mm	2 600 mm	J	Blade distance	1 900 mm	1 900 mm	1 900 mm
С	Overall width	2 320 mm	2 320 mm	2 320 mm	K	Max. blade height above the ground	525 mm	525 mm	525 mm
D	Length of track on ground	2 250 mm	2 250 mm	2 250 mm	L	Max. blade depth	365 mm	365 mm	365 mm
E	Undercarriage length	2 910 mm	2 910 mm	2 910 mm	М	Minimum ground clearance	410 mm	410 mm	410 mm
F	Lane	1 870 mm	1 870 mm	1 870 mm	N	Ground clearance under counterweight	780 mm	780 mm	780 mm
G	Track width	450 mm	450 mm	450 mm					



		Monobloc Boom	Circular Boom	TPA Boom			Monobloc Boom	Circular Boom	TPA Boom
A	Max. digging depth - Blade lifted	4 520 mm	3 863 mm	4 324 mm	G	Max. cutting height	6 560 mm	6 510 mm	7 290 mm
В	Max. digging depth - Blade lowered	4 794 mm	4 092 mm	4 590 mm	Н	Boom swinging base to left	56°	56°	56°
C	Max. digging reach on ground	7 580 mm	7 619 mm	7 428 mm	1	Boom swinging base to right	61°	61°	61°
D	Max. digging reach	7 650 mm	7 694 mm	7 557 mm	J	Arm length	2 000 mm	1 650 mm	2 000 mm
E	Max vertical wall	2 790 mm	3 116 mm	3 553 mm	K	Front turning radius	2 820 mm	1 860 mm	3 590 mm
F	Max. dumping height	4 550 mm	6 000 mm	3 392 mm	L	Rear turning radius	1 510 mm	1510 mm	1 510 mm



DIMENSIONS

TPA BOOM

Fig. 1: Views Work equipment:

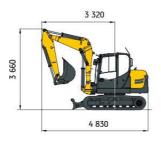


Fig. 2: Transport position



Fig. 3: Overloading height Two-piece articulated boom

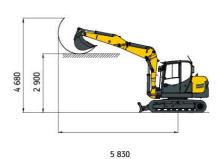
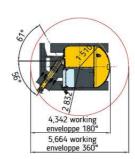


Fig. 4: Working envelope Two-piece articulated boom



MONOBLOC BOOM

Fig. 1: Views Work equipment:







Fig. 2: Transport position

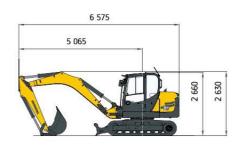
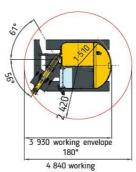


Fig. 3: Working enveloppe Monobloc boom



4 840 working envelope 360°

CIRCULAR BOOM

Fig. 1: Views Work equipment:



Fig. 2: Overloading height

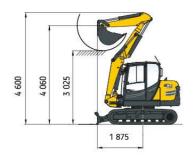


Fig. 3: Transport position

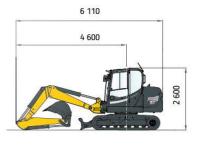
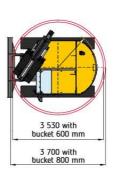


Fig. 4: Working enveloppe Circular boom



LIFTING CAPACITIES









		TPA BOOM with dipperstick 2000 mm												
		3	m	4	m	5	m	6	m	Ma	ax.			
,		H	HD	B	HD	H		H	=10	H	HD			
3,0 m	18			2,30	2,20	1,90	1,60	1,80	0,90	1,50	0,80			
	A	(44)		2,30	2,10	1,70	1,50	1,10	0,90	0,90	0,80			
4	100	4,20	3,10	3,00	2,00	2,20	1,30	2,00	0,90	1,40	0,70			
1,5 m	A	3,80	3,10	2,40	2,00	1,50	1,20	1,10	0,90	0,80	0,70			
	25	4,40	2,50	2,60	1,60	2,00	1,20	1,60	0,90	1,20	0,90			
0,0 m	A	3,00	2,40	1,90	1,50	1,30	1,10	1,00	0,80	0,90	0,80			
- 1,0 m	28	4,80	2,30	3,00	1,60	2,10	1,20	1,10	0,90	1000				
	A	2,90	2,30	1,90	1,50	1,30	1,10	1,00	0,80	(++)				

taria -		Monobloc boom												
The state of the s		3	m	4	m	5	m	6 m		Max.				
		ď	=10	4	=10	ð	=10	ð	=10	4	=10			
7.0-	18	122	120	2,10	2,10	2,00	1,30	1,70	0,90	1,70	0,90			
3,0 m	A			2,00	2,00	1,40	1,20	1,00	0,90	0,90	0,80			
1,5 m	18	577	87 7.5 0	3,20	1,60	2,30	1,20	1,80	0,90	1,50	0,70			
1,5 m	A		1000	1,80	1,50	1,30	1,10	0,90	0,80	0,80	0,70			
0.0	18		2,20	3,20	1,50	2,30	1,10	1,70	0,80	1,30	0,70			
0,0 m	A		2,00	1,70	1,40	1,20	1,00	0,90	0,80	0,80	0,70			
4.0	NP.	3,50	2,20	2,90	1,50	1,90	1,10	1,40	0,80	1,30	0,70			
1,0 m	A	2,60	2,00	1,60	1,40	1,10	1,00	0,90	0,80	0,80	0,70			

	-	Circular Boom												
		3	m	4	m	5	m	6 m		Max.				
		4	HD	4	=(0	J	-10	J	=IC	F	-10			
7.0	25		177	3,50	1,90	2,10	1,40	1,70	0,90	1,30	0,80			
3,0 m	A			2,10	1,80	1,50	1,30	1,00	0,90	0,90	0,80			
15	100	5,70	2,90	3,40	1,80	2,30	1,30	1,70	0,90	0,90	0,70			
1,5 m	A	3,10	2,70	1,90	1,70	1,40	1,20	1,00	0,90	0,80	0,70			
	NP .	5,30	2,40	3,30	1,60	2,30	1,20	1,40	0,90	0,70	0,70			
0,0 m	A	2,80	2,20	1,80	1,50	1,30	1,10	0,90	0,80	0,70	0,70			
- 1,0 m	20	4,0	2,30	2,70	1,60	1,80	1,20	0,80	0,80	0,40	0,40			
	A	2,80	2,20	1,80	1,50	1,30	1,10	0,80	0,80	0,40	0,40			



SPECIFICATIONS

WEIGHT

Operating weight (Monobloc boom) acc. to ISO 6016	8 200 kg
Operating weight (Circular boom) acc. to ISO 6016	8 600 kg
Operating weight (TPA boom) acc. to ISO 6016	8 600 kg
Steel crawlers 500 mm	+ 250 kg
Working envelope 180° (Monobloc boom)	3 930 mm
Working envelope 180° (Circular boom)	3 275 mm
Working envelope 180° (TPA boom)	4 342 mm
Working envelope 360° (Monobloc boom)	4 840 mm
Working envelope 360° (Circular boom)	3 53 0 mm
Working envelope 360° (TPA boom)	5 664 mm
Digging force (bucket) acc. to ISO 6015 (Monobloc boom)	53,2 kN

Digging force (bucket) ass to ISO 6015 (Circular boom)	53.2 kN
Digging force (bucket) acc. to ISO 6015 (Circular boom)	33,2 KIN
Digging force (bucket) acc. to ISO 6015 (TPA boom)	53,2 kN
Digging force (arm) acc. to ISO 6015 (Monobloc boom)	42,6 kN
Digging force (arm) acc. to ISO 6015 (Circular boom)	47,3 kN
Digging force (arm) acc. to ISO 6015 (TPA boom)	42,6 kN
Specific ground pressure, rubber crawlers (Monobloc boom)	0,35 daN / cm²
Specific ground pressure, steel crawlers (Monobloc boom)	0,36 daN / cm²
Specific ground pressure, rubber crawlers (Circular boom)	0,37 daN / cm²
Specific ground pressure, steel crawlers (Circular boom)	0,38 daN / cm²
Specific ground pressure, rubber crawlers (TPA boom)	0,37 daN / cm²
Specific ground pressure, steel crawlers (-TPA boom)	0,38 daN / cm²

ENGINE

Manufacturer, model,	Deutz, TCD 2.9 L4
Туре	4-cylinder Turbo diesel engine with intercooler - EU Stage III B / TIER 4 final
Combustion	4-stroke cycle, Common Rail injection
Displacement	2 900 cm ³
Net power rating at 2000 rpm (ISO 9249)	55,4 kW (75 HP)
Torque	300 Nm at 1600 rpm
Cooling system	Water

HYDRAULIC SYSTEM

Axial-piston variable displacement pump with load sensing, coupled with a load independent flow distribution (LUDV). Simultaneous, independent control of all movements. Sensitive maneuvers irrespective of loads. 156 I/min

Pump capacity, max. 280 bar Working pressure, max.

The thermostatically controlled oil circuit ensures that the oil temperature is promptly reached and avoids overheating. Hydraulically driven fan with reversing

function. Return filter installed in oil tank allows for eco-friendly replacement of filter elements.

Gear pump for all positioning, swing movements. Pump capacity, max. 68 I/min Working pressure, max. 230 bar

Control circuit for work attachments (proportionally operated) 0 - 100 I / min 280 bar Working pressure, max.

Two servo-assisted joystick controls (ISO) for excavator operations

TRANSMISSION

Hydrostatic travel drive with planetary reduction gears on sprocket drives. Multi-disc brake acting as parking brake, automatically bled. 2-stage variable displacement motor, full power shift. 0 - 2,7 km/h / 5,4 km/h 2 speed ranges: Travel speed, forward and reverse, 1st / 2nd speed range 280 bar Working pressure, max. Gradability Drawbar pull 1st / 2nd speed range 6 816 / 3 282 daN

MAINTENANCE FREQUENCY

Change engine oil and filter	every 500 hours but minimum 1 x per year
Change hydraulic oil	check at 100 + 500 hours ; every 1000 hours but minium every 2 year
Change cooling fluid	if needed ; but minimum every 2 year



EQUIPMENT

[STANDARD EQUIPMENT]

CABINE

Spacious, sound-insulated full-vision steel cab (ROPS certified). Sliding window in cab door.

Safety glass windows, thermo windows tinted in green. Skylight thermos window, bronze tinted.

Panoramic rear window

Front window supported by pneumatic springs, slidable under cab roof. Ventilation position by tilting the front window.

Windshield washer system.

Storage compartment. Preparation for radio installation. Left-hand outside rear-view mirror.

Cab heating with front window defroster by coolant heat exchanger with stepless fan.

Fresh air and recirculating air filters.

Operator's seat MSG 85 (comfort version), hydraulic damping, extra-high backrest, tilt-adjustable armrests, longitudinal-horizontal suspension, mechanical lumbar support.

Lap belt. Instrument panel on the right-hand side of the operator's seat with visual & acoustic warning device, hour-meter and safety module.

Working floodlights Halogen H-3

Sound power level (LWA) 99 dB (A)

Sound pressure level (LpA) 74 dB (A)

Sound level values measured in compliance with Directive 2000/14/EC an EN474.

Effective values of acceleration for whole body less than 0.5 m/s2.

Effective values of acceleration for hand-arm less than 2.5 m/s2.

Vibration values in compliance with Directive 2006/42/EC and EN474.

STEERING

Independent individual control of crawler chains, also counterwise. Sensitive control provided by pilot operated hand levers combined with foot pedals. Full drawbar pull even at shifts in direction.

SWING SYSTEM

Hydrostatic drive with 2-stage planetary gear and axial piston fixed displacement motor, also acts as wear-resistant brake. In addition, spring-loaded multi-disc brake acting as parking brake

Swing speed 0-11 min⁻¹

KNICKMATIK®

Lateral parallel adjustment of boom arrangement at full dig depth

Angle of articulation / lateral adjustment left	56° / 650 mm
Angle of articulation / lateral adjustment right	61° / 990 mm

ELECTRICAL SYSTEM

Nominal voltage	12V
Battery	12V / 100 Ah / 900A
Generator	14V / 95 Ah
Starter	12V / 2,6 kW (3,5 HP)
Cold starting aid	Glow plugs 12V

FLUID CAPACITIES

Fuel tank	130 I
Hydraulic system (incl. Tank)	140

BRAKES

Service brake: Hydraulic pump accumulator two-circuit brake, acting on oil-immersed multi-disc brakes of front and rear axle.

Excavator brake: Acting on front and rear axle due to lockable service brake.

Auxiliary brake: Hydrostatic travel drive in closed circuit acting as non-wearing auxiliary brake

Parking brake: Hydraulic spring-loaded brake, electrically actuated



EQUIPMENT

[OPTIONAL EQUIPMENT]

BOOM OPTIONS

Monobloc boom, with dipperstick 2000 mm | Monobloc boom, with dipperstick 2200 mm | Circular boom, with dipperstick 1650 mm | TPA boom, with dipperstick 2000 mm

HYDRAULIC SYSTEM

Second control circuit (e.g for sorting grab) | Biodegradable hydraulic oil / ester-based HLP 68 (Panolin) | Open return. Float position dozer blade | Fingertip control incl. second additional control circuit on left joystick | Fingertip control incl. third additional control circuit on left joystick | Conversion kit ISO controls | Excavator control changeover.

STAND

Operator's seat MSG 95 (premium version), air damping, extra-high backrest and tilt-adjustable armrest, longitudinal-horizontal suspension, seat and backrest heating, pneumatic lumbar support | Klimatronic | Thermoelectric cooler.

ENGINE

Diesel particulate filter | Automatic idle

CABINE

Lighting package: 1 double beam working floodlight – cab mounted rear center, 1 working floodlight cab mounted – front right.

FOPS – skylight guard | Additional boom-mounted working floodlight | Radio set installation kit | Yellow rotating beacon. | Sliding window on right-hand side.

CRAWLER CHAIN OPTIONS

Rubber crawler track 450 mm wide | Steel crawler track up to 600 mm wide | Rubber-coated steel crawler chain « Roadliner », 450 mm wide.

OPTIONAL SUPPORT / DOZER SYSTEMS

Front dozer blade, 2 500 mm wide | Front dozer blade, extra-long version.

OTHER OPTIONAL EQUIPMENT

Quick-hitch system, mechanical, type MS08 | Quick-hitch system, hydraulic, type HS08 | Hydraulic installation for quick-hitch system | Antidevice (immobilizer) | Additional rear weight, 229 kg | Electrical refueling pump | Engine independent diesel heater with fresh air circulation and timer Further optional equipment available on request.

BUCKETS

Bucket, QAS, light material, without teeth 300 mm wide, capacity 87I | Bucket, QAS, light material, without teeth 400 mm wide, capacity 127I | Bucket, QAS, light material, without teeth 600 mm wide, capacity 212I | Bucket, QAS 300 mm wide, capacity 87I | Bucket, QAS 400 mm wide, capacity 127I | Bucket, QAS 500 mm wide, capacity 169I | Bucket, QAS 600 mm wide, capacity 212 I | Bucket QAS 800 mm wide, capacity 303I | Ditch-cleaning bucket, QAS 1,250 mm wide, capacity 251I | Ditch-cleaning bucket, QAS 1,500 mm wide, capacity 305I | Swing bucket, QAS 1,500 mm wide, capacity 305I.

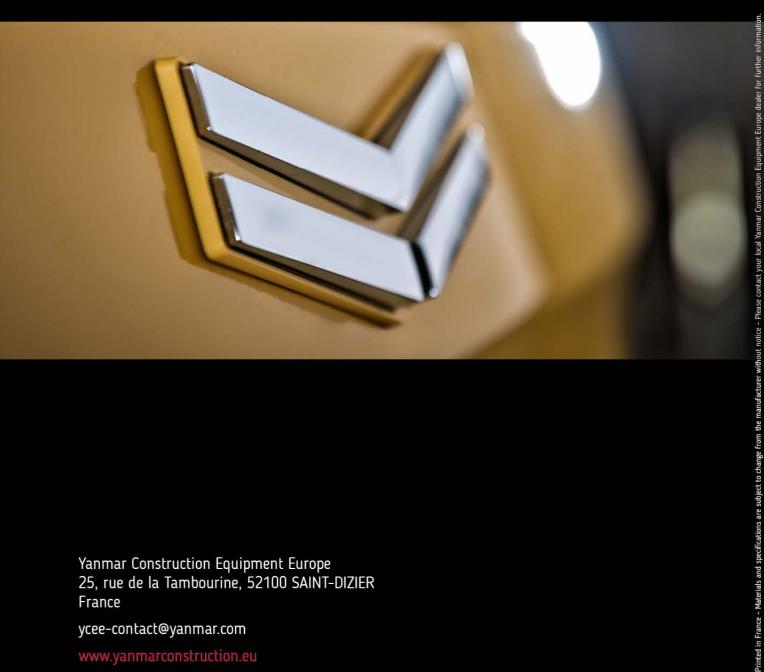
GRABS

Clamshell grab GM 2325, grab swing brake set of shells 325 mm wide, capacity 150l | Clamshell grab GM 2400, grab swing brake set of shells 400 mm wide, capacity 200l | Clamshell grab GM 2500, grab swing brake set of shells 500 mm wide, capacity 250l | Ejector.

OTHER WORK ATTACHMENTS

Ripper tooth / QAS (1 tooth) | Cutting unit | Hydraulic hammer | Quick-hitch adapter for hydraulic hammer | Augers | Bolton load hook for bucket rod | Load hook integrated in quick-hitch system | Further work attachments available on request.





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