CONSTRUCTION EQUIPMENT

SUNWARD
INNOVATION LEADS TO VALUE

MEDIUM EXCAVATORS

SWE 155UF SERIES

Engine Power: **90 kW** / Machine Weight: **16 500 - 17 000 kg**

UNMATCHED STRENGTH IN A COMPACT DESIGN

Introducing the SWE 155UF and SWE 155UF-2PB Excavators

It is with immense pride that we introduce the SWE 155UF and its ultra-compact sibling, the SWE 155UF-2PB, both meticulously tailored for the European market.

These medium excavators, weighing between 15 and 17 tonnes, are engineered for urban precision. Whether for construction, quarrying, demolition, or forestry, their versatility and durability ensure a prolonged lifespan. With the compact design and the SWE 155UF-2PB's 2-piece boom, they excel in tight city spaces, delivering unmatched productivity through their EU Stage V engines and superior hydraulics.

Standing at the forefront of medium excavators, the SWE 155UF series guarantees outstanding performance, operator comfort, and easy maintenance. These machines not only symbolize Sunward's innovative spirit but also enhance the operational quality of our customers globally.

In just 25 years, Sunward has risen rapidly to become a leader in construction machinery, with a global footprint in over 100 countries.

Join us in celebrating this milestone.

Professor He

Professor He

Main features

RELIABLE, POWERFUL AND DURABLE

Our commitment to reliability is unwavering. The SWE 155UF and its 2-piece boom counterpart, the SWE 155UF-2PB, stand as testaments to this promise, catering to the high expectations of professional construction outfits. All vital components are sourced from globally renowned brands. The robust Cummins EU Stage V engine and precision-engineered hydraulics guarantee enduring reliability and heightened performance. Sunward's sophisticated hydraulic system further elevates these compact excavators' capabilities, providing remarkable precision, speed and breakout forces in their class.

COMPACT, VERSATILE AND OPTIMIZED

Tailored for the demands of diverse job sites, the SWE 155UF series excels in adaptability. Three primary and additional auxiliary working modes, along with a optimized compact design, ensure the SWE 155UF-2PB's unmatched versatility, particularly in constrained urban environments. Standardized flexibility across the series means every tool and job requirement, such as tiltrotators, are seamlessly accommodated..

SAFE AND COMFORTABLE

Safety and comfort are harmoniously blended in the design of the SWE 155UF series. The operator's cab, meeting rigorous EU standards, is fortified with FOPS, TOPS, and ROPS. Enhanced stability from the sturdy undercarriage and boom, along with superior visibility through strategically placed LED lights, ensures protection round-the-clock.

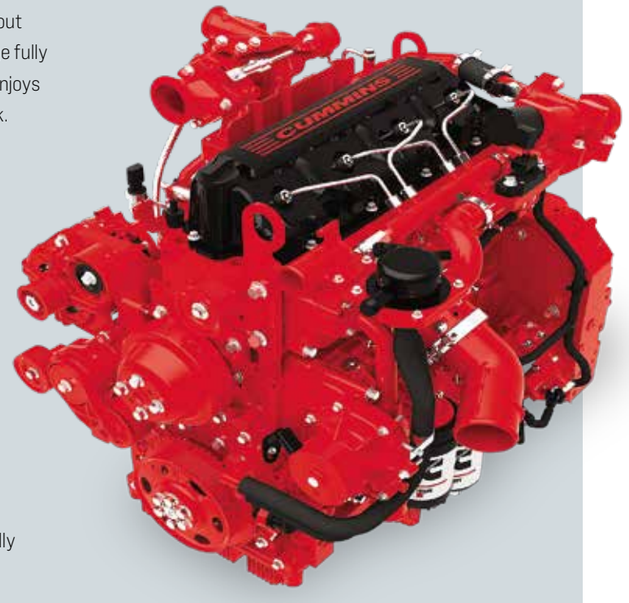
EASY TO MAINTAIN AND SERVICE

Ease of service is a hallmark of Sunward's design philosophy. The SWE 155UF series is built for hassle-free maintenance, boasting ground-level service access and readily available parts. The simplicity of upkeep and servicing is apparent from the first interaction, ensuring these machines are as operator-friendly as they are dependable.

Compact, Powerful and Durable

All key components are carefully selected

Achieving near-zero emission levels, while delivering 122 hp (90 kW) without compromising power performance, or fuel economy – that's the challenge fully met by the compact and powerful Cummins QSF3.8 engine. This engine enjoys wide popularity in the market, and so it has an extensive service network. It's the engine Sunward required to power the SWE 155UF series – and the fact that it complies with the European Union's Stage V emission requirements goes without saying.

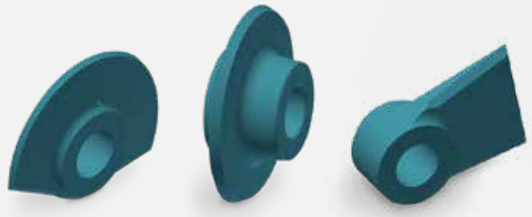


The hydraulics are often regarded as the heart of the machine. That's why Sunward sources exclusively from the highest references in the market. For the SWE 155UF, we selected premium brands Hengli, both for the hydraulic pump and swing motor and for the Main Control Valve (MCV). This highly reliable brand is known for its high efficiency and long-life components, designing them specifically to meet the demands of hydraulic excavators.

To provide the best value to the user, we apply our 'Innovation Leads to Value' motto to every single element of the machine – even to externally sourced components and the way we integrate them.

A manufacturing process designed for reliable operations

The key parts of the SWE 155UF series, such as the boom and the arm, are designed with an increased sheet material thickness. All supporting elements are made of high-strength, high-ductility and structural steel die-forged pieces. This has the great advantage of providing elements with both high wear-resistance and structural strength. This process delivers a massive increase in reliability operating under heavy-duty work.



Forged supporting elements

The swing arm and bucket rod are designed with the reliability standard of 20 000 hours.

Compact power in tight spaces

Unlock unparalleled agility in urban construction with the SWE 155UF series. Engineered for excellence, these excavators boast a short swing radius, making them the masters of confined spaces. Navigate through narrow alleys, alongside bustling city walls, or within the close quarters of an active job site with confidence.

The 2-piece boom design of the SWE 155UF-2PB enhances the series' already compact nature, enabling precision work in tighter spaces than ever before. This model is the epitome of efficient design, allowing operators to undertake complex tasks in narrow settings where traditional models cannot reach, making it an ideal choice for intricate urban projects.

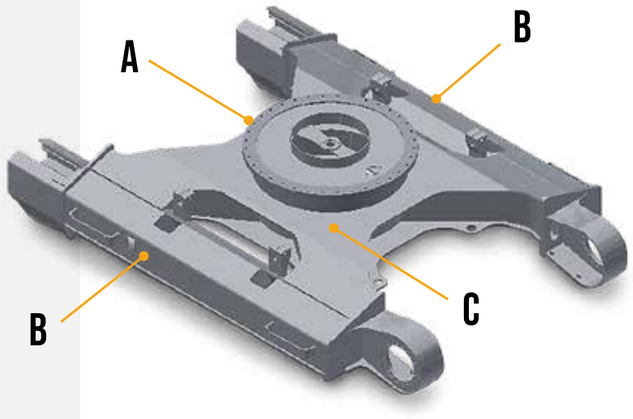
The SWE 155UF series is your partner for increased productivity, offering seamless operation where traditional excavators can't fit. Experience the freedom of compact design without sacrificing power — the SWE 155UF series is where compact meets capability.

STRESS RELIEF PROCESS FOR STRENGTH AND DURABILITY

The SWE 155UF series is meant to handle normal construction work as well as it handles the heavy-duty work. That's why it's important to integrate that requirement in the initial stage of the machine's production. The SWE 155F's heavy-duty implements are delicately annealed, which completely eliminates the residue stress in weld seams and increases the machine's reliability significantly.

THE ANNEALING PROCESS

After welding, the natural cooling process (with the risk of uneven cooling) is prevented by heating the metal in an isolated chamber to 600– 800°C and then cooled down slowly. This controlled cooling process – which usually takes 5 – 8 hours – permeates the texture of the steel with much better uniformity and compactness, while avoiding residual stress and defects. Therefore, it increases the durability of the machine. This kind of cooling process is usually not adopted by manufacturers who want to save time and money. But at Sunward, we do not compromise on quality – we strive to provide machines of the highest reliability and durability.



REINFORCED X CHASSIS WITH EXCELLENT RESISTANCE TO DISTORTION

A. The seat of the slewing bearing is made of one ring-forged piece to reduce welding.
B. A track frame with a larger cross-sectional side box and a thickened bottom plate are used to improve the overall strength.
C. Both the cross-section area of the X-shaped frame and the plate thickness are increased to improve the overall strength.

Versatile and Optimized

Designed for versatility

In the spirit of Sunward's motto – 'Innovation Leads to Value' – the design and engineering of the SWE 155UF series is focused on generating optimal value for the machine's owner, while offering optimum versatility to the machine's operator. The SWE 155UF can be used in a large variety of working conditions and applications. And thanks to the 3 separate auxiliary lines, the 3 bucket working modes, and the 3 attachment work modes, an operator needs only a few minutes to fully appreciate the possibilities offered.

Additional protection for hoses

AUX lines

The highest auxiliary lines standard set-up available on the market

The SWE 155UF can adapt to any job site, thanks to the complete auxiliary settings that are built-in as standard – providing fully adjustable pressure and flow monitoring for all types of attachments, including a tiltrotator.

This results in no less than 3 seperate double acting auxiliary lines, a high flow direct return line and a smaller drain/ leakage line as standard (while the market provides 1 or 2 lines as standard), which are distributed as follows:

- 1 double acting line to the end of the arm, which is used primarily for the hydraulic quick-hitch
- 1 double acting line for greater flow to fulfill the requirements of a flow-demanding attachment, such as a breaker (AUX1)
- 1 double acting line with lesser flow as an extra line for attachments that are equipped with 2 actuators (AUX2)

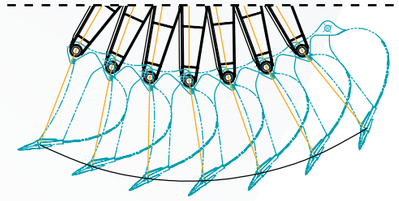
2. Double acting lines Aux1 and Aux2, lines are equipped with a shut-off valve, making the attachment installation easy and oile leakage-free.

Designed for optimization

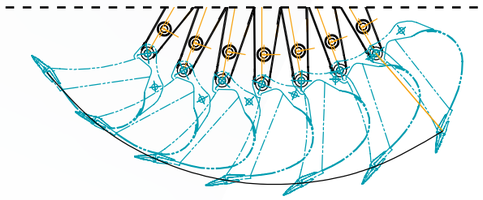
The Hyperbolic Curve and super Wear-Resistant New Style Bucket provides incredible operating efficiency. Both bottom and side plates of the bucket are made of high-strength wear-resistant steels from a premium brand, which makes the machine suitable for highly abrasive jobs. With this innovative design, the digging resistance is reduced significantly. So, digging is much smoother, and fuel consumption is significantly lower.

COMPARISON OF BUCKET DIGGING TRAJECTORIES

Simple curve design



Hyperbolic curve Sunward optimized design



Best digging force available leading to low consumption

The SWE 155UF's low 343-bar pressure generates the highest digging force – 76 kN – in the market. Sunward's machine also has the highest hydraulic efficiency, which results in low fuel consumption. Remember: with Sunward, Innovation Leads to Value!

THE SWE 155UF IS SYNONYMOUS WITH EASY CONNECTION AND EASY OPERATION.

The machine accepts several attachments to perform all desired jobs.

3 attachment work modes

Operators enjoy both versatility and fuel consumption optimization thanks to each dedicated mode:

HYDRAULIC BREAKER | HYDRAULIC SHEAR JAWS | HYDRAULIC COMPACTOR

The SWE 155UF can accurately match the different requirements of a wide variety of attachments – and under each attachment work mode, the auxiliary circuit flow can be set on the simple and clear monitor screen. So, you don't need to adjust the flow mechanically.

3 bucket working modes

The operator can choose the proper working mode to fulfill different types of jobs.

LIGHT MODE
for light duty job

STANDARD MODE
to get the job done with greater fuel-efficiency

HEAVY MODE
for hard digging or to get the job done more efficiently

3 auxiliary lines as standard make working with tiltrotators easy

Safe and Comfortable

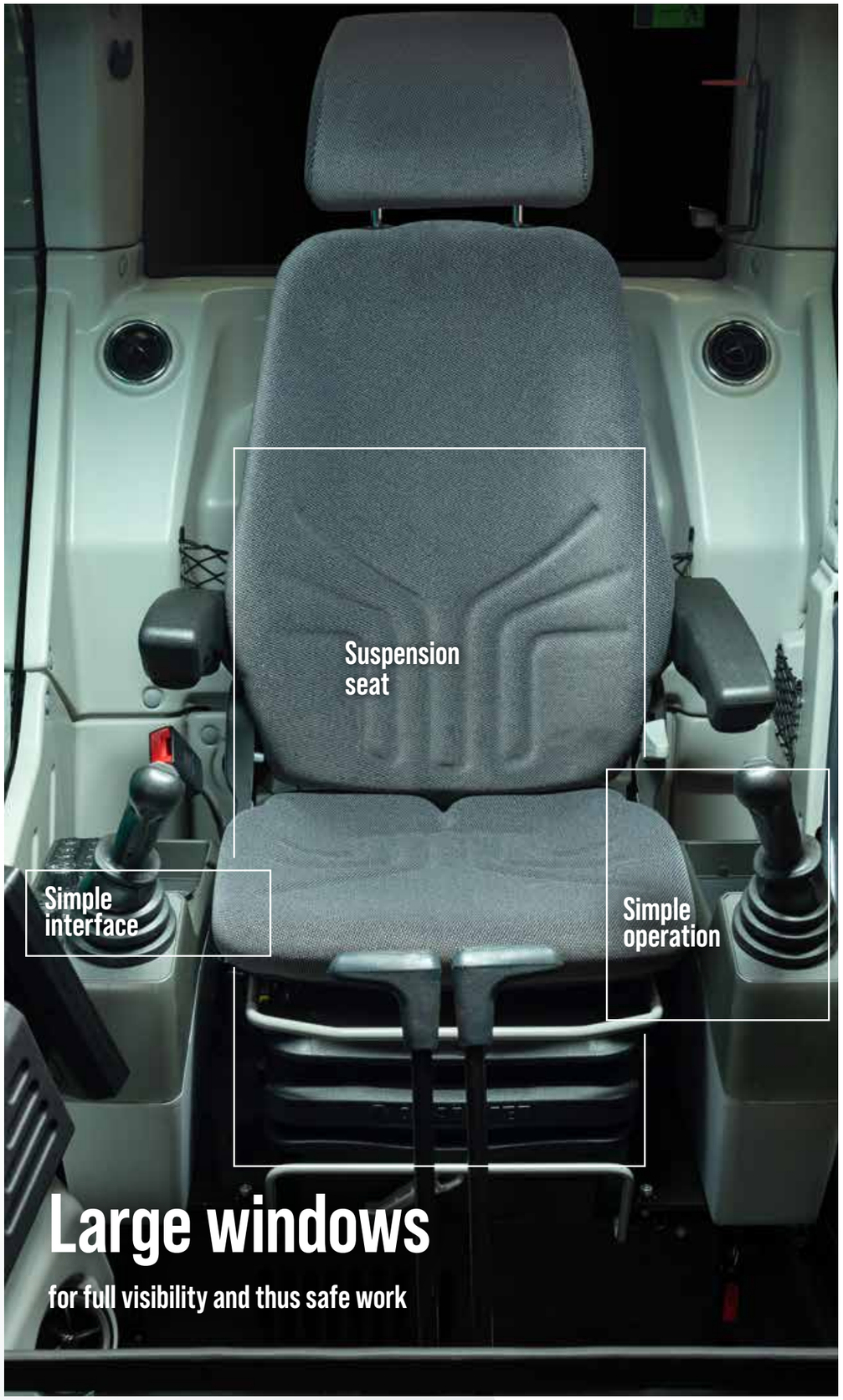
On top of their EU certification, all Sunward machines on the European market are designed to meet European customer needs. And that includes no compromise between comfort and safety.

Robust undercarriage & dozer blade for extra stability

The inclusion of a standard bulldozer blade significantly boosts the machine's operational stability, augmenting the robust foundation provided by the large undercarriage. This system, supported by 7 lower rollers and 2 top rollers, solidifies safety, comfort, and maintainability, ensuring a harmonious balance between sturdy groundwork and enhanced control.

Engine STOP protection for extra safety

The SWE 155UF's engine protection system helps prevent progressive engine damage by proactively warning the operator of potentially damaging engine conditions and by derating or shutting down. Sunward's engine start & stop protection technology reduces engine wear due to improper operation, prolonging the engine's service life.



Fully equipped and spacious cab

The upgraded SWE 155UF cab, now boasting European TOPS and FOPS safety certification, reinforces operator safety with the integration of right and rear cameras, significantly minimizing vision blind spots for enhanced situational awareness.

Operators are greeted by the seamless entry into the spacious cab, designed to accommodate individuals of all sizes from across Europe, ensuring a universally welcoming environment. The cab's large windows and meticulous layout remain dedicated to fostering a comfortable, productive, and secure workspace.

Elevating the user experience, the cab introduces a keyless starting button for simplified operation, alongside the adjustable suspension seat equipped with 6 degrees of freedom and a universally accommodating safety belt. This commitment to comfort is further supported by the advanced air conditioning system, featuring enlarged vents for optimized temperature control, and an adjustable armrest paired with a radio that boasts USB and Bluetooth connectivity for audio play, including Bluetooth calls, mirroring the comfort found in passenger vehicles.

Completing this comprehensive safety and comfort package, the cab includes essential safety gear such as a fire extinguisher, safety hammer, and safety belt, ensuring peace of mind for every operator.

360° view and full parameters at a glance

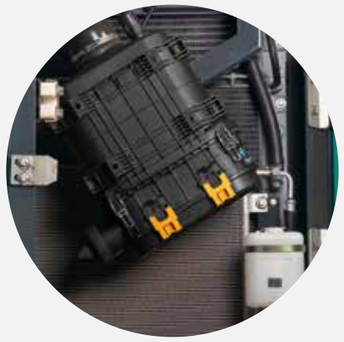
Operators are enveloped in clarity and safety within the spacious cab, complete with expansive windows that create a glass bubble-like immersion. The centerpiece of this ergonomic design is the advanced 10.1-inch touch LCD screen, seamlessly integrating a full-button switch and rotary switch to cater to various operating preferences. This interface effortlessly centralizes the different camera views and the control over the machine, allowing for intuitive interactions with the air conditioning, radio, and multimedia (USB, Bluetooth connectivity & calls), mirroring the comfort and convenience like in a modern car. Such a configuration ensures all critical information and functions—ranging from machine status, engine metrics, to multimedia control—are at the operator's fingertips, enhancing both operational efficiency and comfort.

Easy Maintenance and Service

Centralized service points

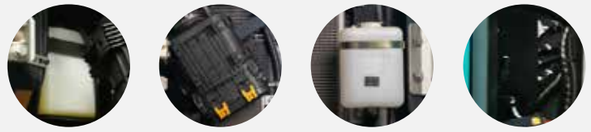
To reduce maintenance time and cost, the covers at the rear and on the side open fully to provide direct access to the service points.
With very easy access to the fuel tank and centralized grease fittings, the SWE 155UF series is as easy to maintain as it is to operate.

UP TO 5 YEARS OF WARRANTY
STANDARD FOR ALL SUNWARD PRODUCTS



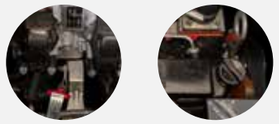
01 RADIATOR & AIR FILTER COMPARTMENT

Easy check of air filter, windshield washer fluid level & coolant level and access of the main fuse box



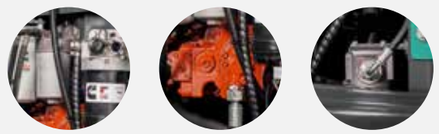
02 ENGINE COMPARTMENT

An easy and quick look at the engine oil level check and refill



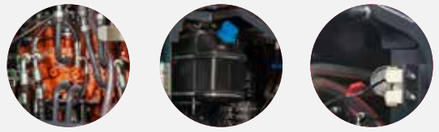
03 HYDRAULIC PUMP COMPARTMENT

Easy check and replacement of engine oil filter, fuel filter, fuel/water separator, and pilot filter



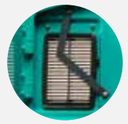
04 MAIN CONTROL VALVE COMPARTMENT

Easy access of the Adblue tank and fuel transfer pump



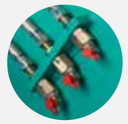
05 CABIN FILTER

Easy check and replacement of cabin filter



06 CENTRALIZED GREASING POINTS

For almost zero maintenance routine



Did you know?

Operators and maintenance teams can enjoy a machine that has been designed, prototyped and then disassembled – in the spirit of reverse engineering – to facilitate all service and maintenance operations.

Best Value for Money from A to Z

The SWE 155UF's expert design includes a well-thoughtout selection of components that streamline operation and maintenance. Our design choices result in a machine that provides so many standard features, premium brand key components, and capabilities at the right price. And furthermore, Sunward's own genuine spare parts are economical as well – and all of this best value for money is crowned by a 5-year standard warranty.

Direct Support within Europe

Sunward's European headquarters are strategically located in Tessenderlo, Belgium, in the heart of Europe: 45 minutes from Brussels International Airport and 60 minutes from the port of Antwerp.

Machines & Parts – Readily available

From its Tessenderlo headquarters, Sunward Europe can ensure rapid delivery of machines and spareparts everywhere in Europe. Sunward machines and parts enjoy exceptional availability. Machines can be delivered very quickly from local dealers, and Sunward machine operators benefit from quick and easy access to a large parts distribution center in Tessenderlo. Sunward Europe guarantees an availability rate of 95% for its spare parts.

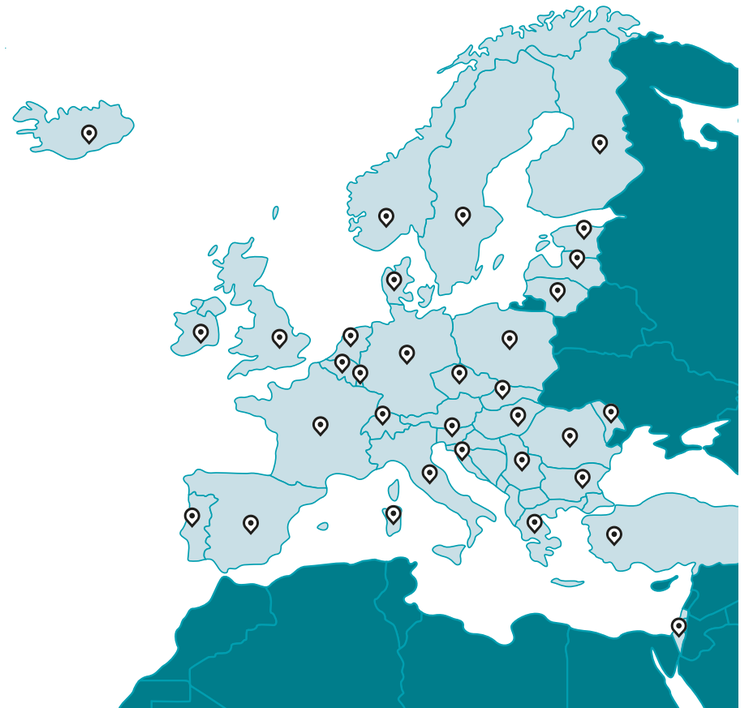
PARTS CAN BE DELIVERED WITHIN 24 HOURS

24h

Dealers all over Europe, UK and Middle-East.

Dealers are at the heart of Sunward's passion for continuous improvement. Our dealers' knowledge is a real asset – their feedback from serving local market needs enhances our engineering and design innovations. Sunward's innovations create value – for machine operators and, ultimately, for our dealers.

Sunward provides Best Value for Money products to dealers and operators in a number of ways, especially through our Dealers' Parts Warehouse (DPW).



EQUIPMENT

The standard and optional equipment varies from country to country. For more information, please contact us.

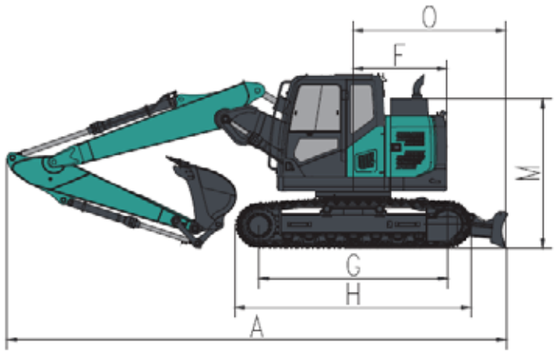
		STANDARD EQUIPMENT	OPTIONAL EQUIPMENT
ENGINE	Turbocharging, 4-stroke, water-cooling, direct injection, diesel engine, with intercooler that meets EU stage V requirements	•	
	Air filter with clogging indicator	•	
	Multi-stage fuel filtering system	•	
	Emergency engine shutdown device	•	
	Oil filtering system	•	
	Cooling unit easy for cleaning	•	
HYDRAULIC SYSTEM	Automatic pressure-boosting hydraulic system	•	
	Boom and arm regeneration valve	•	
	Swing relief & cushion valve	•	
	Work tool management, electronic oil flow and pressure preset for single and double acting attachments.	•	
	Combined flow system, boom priority, arm priority, and swing priority	•	
	Boom and arm holding valve	•	
	Multi-stage filtering system	•	
	1st Auxiliary hydraulic circuit lines to arm end (2 pipes +shut off valve)	•	
	2nd Auxiliary hydraulic circuit lines to arm end (2 pipes + shut off valves)	•	
	Hydraulic quick hitch actuation lines to arm end (2 pipes + end caps)	•	
	Small and high flow oil drain/leakage lines to the arm end (2pipes + end caps)	•	
	Automatic two speed travel motor	•	
ELECTRONIC/ ELECTRICAL CONTROL SYSTEM	Self-diagnosable system	•	
	Automatic idling system	•	
	One push auto idle button	•	
	10 inch touchable LCD color monitor	•	
	Restarting-prevention circuit for engine		
	Battery (2×12 V/120 Ah)	•	
	Advanced mode control system	•	
	Keyless start button		
	Engine speed sensor-based power control system	•	
	Safe shutdown/startup function	•	
	Battery key	•	
	2× High-performance LED work lights on both sides of the boom	•	
	1× High-performance LED work light on right side of turntable	•	
	Starting motor	•	
	Auto-lubrication system		•
	Electric refuelling pump	•	
	Smart fleet system		•

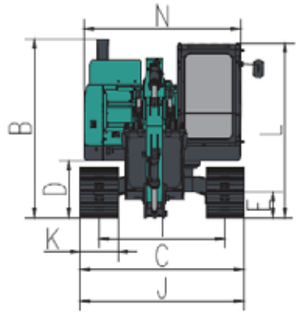
		STANDARD EQUIPMENT	OPTIONAL EQUIPMENT
CAB AND INTERNAL DEVICES	TOPS / FOPS / ROPS cab	•	
	Spring aided silicone oil shock absorber	•	
	Radio (equipped with MP3 player and USB interface)	•	
	All-weather soundproof cab	•	
	Left and right control levers and control handles	•	
	Dual proportional Joysticks with fingertip control	•	
	Multi-directional adjustable seat	•	
	Fire extinguisher	•	
	Safety hammer	•	
	Cup holder	•	
	Fully-automatic air conditioner and heater	•	
	Pilot cut-off lever	•	
	Windscreen wiper	•	
	Openable roof-top and left windows, turn-over front wind shield	•	
	Rearview mirror	•	
	Sunshade curtain	•	
	Rotating beacon with magnetic base	•	
	Travel alarm	•	
	Right view camera	•	
	Rear view camera	•	
	Cab headlight	•	
	Cab back light	•	
ATTACHMENTS	Full range of hydraulic actuated quick couplers		•
	Factory tilt rotator installation with multifunctional joysticks handles and color display		•
	One bucket standard, 940mm, 0.61m3	•	
	Full range of cable, digging and grading buckets		•
	2600mm dozer blade (with 600mm track plates)	•	
	2500mm dozer blade (with 500mm track plates)		•
MONO-BOOM	4600 mm boom	•	
2PB	1st boom of 2-piece boom 1980mm + boom safety valve	•	
	2nd boom of 2-piece boom 2820mm + boom safety valves	•	
ARM	2500 mm arm with safety valve	•	
	3000 mm arm with safety valve		•
TRACK	500 mm steel track plates		•
	600 mm steel track plates	•	
	700 mm steel track plates		•
	800 mm steel track plates		•
	Clip-on rubber pads for steel tracks		•
OTHERS	Additional counter weight		•
	Engine inspection hood acces by hand rail	•	

TECHNICAL PARAMETERS

			SWE 155UF	SWE 155UF-2PB
TYPE OF CAB			Cab	Cab
BUCKET CAPACITY			0.61 m3	0.61 m3
BUCKET WIDTH, STD.			940 mm	940 mm
MACHINE WEIGHT			16 500 kg	17 000 kg
STANDARD DIMENSIONS		Boom Length	4 600 mm	1 980 mm + 2 820 mm
		Arm Length	2 500 mm	2 500 mm
		Overall dimension (L × W × H)	7 910 * 2 600 * 2 970 mm	7 945 * 2 600 * 2 970 mm
	A	Total Length	7 910 mm	7 945 mm
	B	Total Height	2 970 mm	2 970 mm
	C	Total Width	2 600 mm	2 600 mm
	D	Counterweight ground clearance	930 mm	930 mm
	E	Mini ground clearance	410 mm	410 mm
	F	Tail swing radius	1 490 mm	1 490 mm
	G	Track length on the ground	3 000 mm	3 000 mm
	H	Track length	3 765 mm	3 760 mm
	I	Track gauge	2 000 mm	2 000 mm
	J	Undercarriage width	2 600 mm	2 600 mm
	K	Trackshoe width	600 mm	600 mm
	L	Cab height	2 970 mm	2 970 mm
	M	Height of engine hood	2 600 mm	2 600 mm
	N	Width of turntable	2 490 mm	2 490 mm
DIMENSIONS WITH OPTIONAL 2.5M DOZERBLADE		Overall dimension (L × W × H)	7 910 * 2 600 * 2 970 mm	7 945 * 2 600 * 2 970 mm
	C	Total Width	2 600 mm	2600 mm
	J	Undercarriage Width	2 490 mm	2 490 mm
	K	Trackshoe width	600 mm	600 mm
SPECIFICATION		Operating weight	16 500 kg	17 000 kg
		Bucket capacity	0.61 m^3	0.61 m^3
ENGINE		Brand	Cummins	
		Emmission Rating	UE Stage V	
		Model	F3.8	
		Type	4-cylinder, 4- stroke, water cooling, intercooling, DI	
		Power	90 kW/2200 rpm	90 kW/2200 rpm
		Max Output Torque	500 Nm/1500 rpm	500 Nm/1500 rpm
		Displacement	3.8 L	
HYDRAULIC SYSTEM		Hydraulic pump type	Variable Piston Pump	Variable Piston Pump
		Max displacement of hydraulic pump	2*165 + 44 L/min	2*165 + 44 L/min
		Hydraulic pressure of hydraulic pump	31.4/34.3 Mpa	31.4/34.3 Mpa
		Pilot pump	Gear Pump	Gear Pump
		Max displacement of pilot pump	22 L/min	22 L/min
		Hydraulic pressure of pilot pump	3.9 MPa	3.9 MPa
PERFORMANCE		Swing speed	11 rpm	11 rpm
		Travel Speed	5.3~3.2 km/h	5.3~3.5 km/h
		Gradeability	57 °	57 °
		Ground Pressure	41 kPa	42.5 kPa
TANK CAPACITY		Fuel tank capacity	180 L	180 L
		Hydraulic oil tank capacity	150 L	

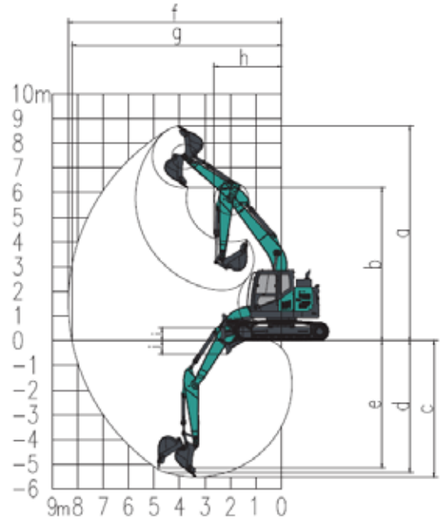
DIMENSIONS





WORKING RANGE

			SWE 155UF	SWE 155UF-2PB
WORKING RANGES & BREAKOUT FORCE	a	Max. cutting height	8 700 mm	9 645 mm
	b	Max. loading height	6 200 mm	7 140 mm
	c	Max. digging depth	5 525 mm	5 600 mm
	d	Max. digging depth (2.4 m)	5 320 mm	5 490 mm
	e	Max. vertical digging depth	5 140 mm	4 635 mm
	f	Max. digging reach	8 370 mm	8 490 mm
	g	Max. reach on ground	8 225 mm	8 345 mm
	h	Min. front swing radius	2 640 mm	2 090 mm
	i	Max dozer lifting height	520 mm	520 mm
	j	Max dozer cutting depth	625 mm	625 mm
		Max digging force (Bucket)	100 kN	100 kN
		Max digging force (Arm)	76 kN	76 kN



LIFTING CAPACITY

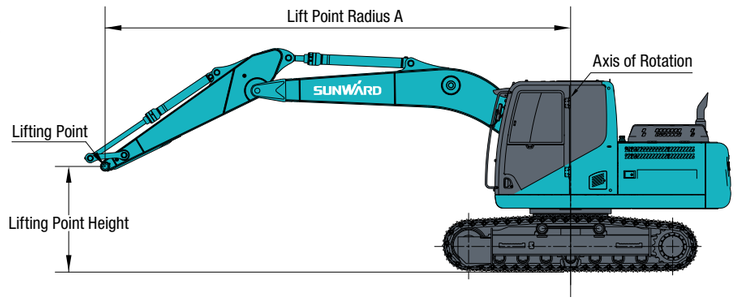
Lifting Capacity SWE155UF-Monoboom. The lifting capacities are given for a machine without bucket or quick coupler

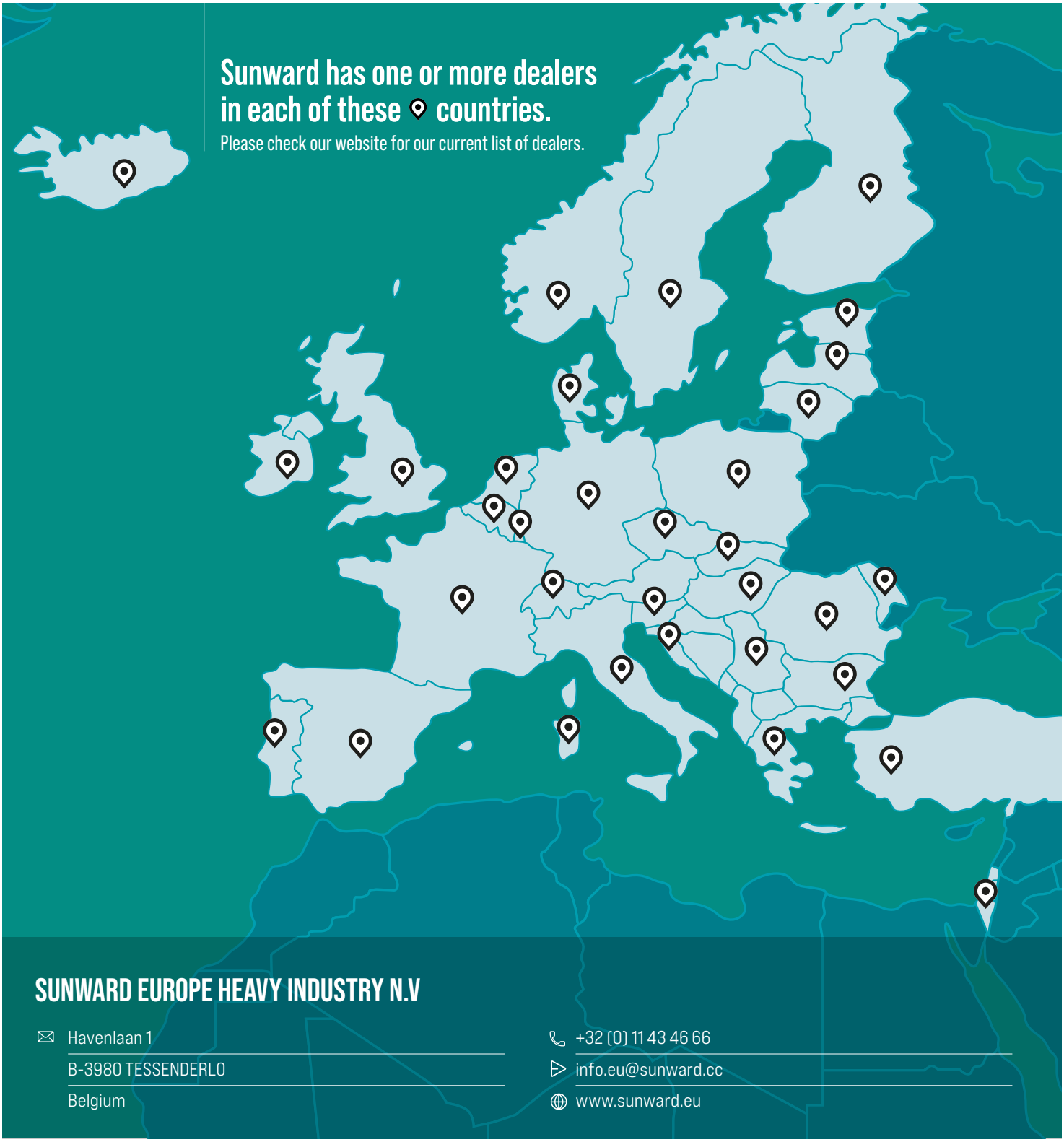
Lift Point Height	Lift Point Radius (4 m)			Lift Point Radius (5 m)			Lift Point Radius (6 m)			Lift Point Radius (7 m)		
	Over-front (Kg)		Over-side (Kg)	Over-front (Kg)		Over-side (Kg)	Over-front (Kg)		Over-side (Kg)	Over-front (Kg)		Over-side (Kg)
	Blade up	Blade down		Blade up	Blade down		Blade up	Blade down		Blade up	Blade down	
6.0 m	-	-	-	3340*	3340*	3340*	-	-	-	-	-	-
5.0 m	-	-	-	3420*	3420*	2940	2810	3390*	2130	-	-	-
4.0 m	-	-	-	3630*	3740*	2890	2510	3500*	2160	-	-	-
3.0 m	4930*	4930*	3790	3570	4200*	2820	2730	3750*	2040	2010	3460*	1560
2.0 m	4750	5820*	3530	3390	4720*	2550	2510	4040*	1960	1980	3590*	1530
1.0 m	4320	6480*	3370	3230	5190*	2480	2350	4270*	1920	2030	3690*	1490
0.0 m	4300	6940*	3240	3330	5440*	2410	2070	4350*	1800	1710	3770*	1470

SWE155UF-2PB. The lifting capacities are given for a machine without bucket or quick coupler

Lift Point Height	Lift Point Radius (4 m)			Lift Point Radius (5 m)			Lift Point Radius (6 m)			Lift Point Radius (7 m)		
	Over-front (Kg)		Over-side (Kg)	Over-front (Kg)		Over-side (Kg)	Over-front (Kg)		Over-side (Kg)	Over-front (Kg)		Over-side (Kg)
	Blade up	Blade down		Blade up	Blade down		Blade up	Blade down		Blade up	Blade down	
7.5 m	4230*	4230*	4230*	-	-	-	-	-	-	-	-	-
7 m	4070*	4070*	4070*	3930*	3930*	3020	-	-	-	-	-	-
6 m	4050*	4050*	4050*	3800*	3800*	2910	-	-	-	-	-	-
5 m	4250*	4250*	4250*	3870*	3870*	2840	2770	3680*	2020	-	-	-
4 m	4850*	4850*	3960	4150*	4150*	2670	2720	3740*	2050	-	-	-
3 m	5490*	5490*	3660	3650	4520*	2600	2650	3880*	1960	2110	3520*	1470
2 m	4870	6110*	3370	3320	4760*	2410	2550	4010*	1840	1980	3520*	1440
1 m	4440	6480*	3120	3300	5140*	2270	2490	4200*	1740	1950	3520*	1380
0 m	3960	6430*	2930	2940	5230*	2150	2430	4320*	1670	1960	3400*	1340

Note: With steel tracks and 2500mm arm.
The value marked with * is the hydraulic lift capacity (it's calculated according to 87% of the test data, in compliance with ISO10567)
The value without * mark is the tipping load (it's calculated according to 75% of the test data, in compliance with ISO1056)
It is the operator's obligation to know and follow the national and local safety regulations.





SUNWARD EUROPE HEAVY INDUSTRY N.V

Havenlaan 1
B-3980 TESSENDERLO
Belgium

+32 (0) 11 43 46 66
info.eu@sunward.cc
www.sunward.eu

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DEALER CONTACTS