The SW5500 offers a highly productive, comfortable and cost-effective way to sweep large floors and outdoor areas of dust and debris. A ride-on sweeper with the size and capacity to speed up your cleaning. Daily benefits like creating a safer environment and lowering the total costs of ownership make this machine an attractive choice for contract cleaners, industrial sites and factories, warehouses, distribution centers, sports arenas, parking lots of large retail stores or shopping malls, multi-store car parks, etc.

At the same time, SW5500 provides more sustainability with the optional hybrid technology reducing emission and the level of noise.

- What SW5500 does best for you:
- 1. Increases productivity at your fingertips
- 2. Lowers the total cost of ownership
- 3. Creates a safer and cleaner environment
- 25–30% increased sweeping performance with a worn main broom versus traditional sweeping system
- 30% increased hopper filling gives higher productivity as less time is spend dumping the debris
- The first real hybrid industrial sweeper on the market: flexible cleaning, low emissions and low noise
- Main broom adjustment easy to check by pushing a button
- All sweeping functions activated by OneTouch™ button and pressing the drive pedal
- · All functions automatically stop when not driving to reduce consumptions
- High quality components and assembly
- · Automatic speed reduction in tight curves and operating the hopper
- Warning alarm and reduced hopper lifting speed on slopes
- DustGuard<sup>™</sup> system to reduce dust created by the side brooms
- · Parallelogram concept on side broom for better and consistent sweeping performance
- Climb 20% on ramp/slopes while sweeping
- Standard equipment

Included accessories		Ref. no.	Min. required	SWEEPER SW5500 B	SWEEPER SW5500 D
Filter for Swe	eping				
	FILTER PANEL PAPER ULTRA WEB	1467174000	1	•	•
Main Broom	Main Broom				
	BROOM MAIN 360X850 8R PPL 0.8	1465717000	1	•	•
Side Broom	Side Broom				
	BROOM SIDE 302X500 PPL 1.5 BLACK	1466670000	1	•	•
Light Option					
8	BEACON KIT	1464948000	1	•	•





Picture shown may not represent model quoted

Model	SWEEPER SW5500 B	SWEEPER SW5500 D
Ref. no.	9084410010	9084412010
PRODUCT FEATURES		
Flap lifting device	•	•
Paper panel filter	•	•
Hour Meter	•	•
Amber safety beacon	•	•
Back up warning alarm	•	•
Battery version	•	
Fuel indicator and gauge		•
Service indicator	•	•
Key switch	•	•
Parking brake	•	•
LP gas version		
Variable high dump system	•	•
Diesel version		•
Non marking traction wheels	•	•
Battery level indicator	•	
Horn	•	•
Wet sweep by-pass	•	•
Variable speed control	•	•
Onboard charger	•	
Automatic speed reduction	•	•
Adjustable side broom speed	•	•
Adjustable seat	•	•
Charging indicator	•	
Multi-frequency filter shaker	•	•
Lithium ion battery		
Electric start		•
Speed indicator	•	•
Overheat indicator		•
One-Touch™ Button	•	•
No tool broom adjustment	•	•
Foam filled rear wheels	•	•
Main broom worn alarm	•	•
Timed multi-frequency filter shaker	•	•



Technical specifications	SWEEPER SW5500 B	SWEEPER SW5500 D
Motor power source	Battery 24V	Diesel, Yanmar 4.1 kW
Max. speed (km/h)	9	10
Sound pressure level (dB(A))	68	85
Productivity main broom theoretical/actual (m²/h)	7650/5355	8500/5950
Productivity 1 side broom theoretical/actual (m²/h)	10575/7405	11750/8225
Productivity 2 side brooms theoretical/actual (m²/h)	13500/9450	15000/10500
Working width (mm)	850	850
Working width with right side broom (mm)	1175	1175
Working width with 2 side brooms (mm)	1500	1500
Max. climbing rate (%)	20	20
Hopper volume (I)	150	150
Max. dumping height (cm)	165	165
Filter cleaning system	Timed multi- frequency	Timed multi- frequency
Filter area (m²)	7	7
Side broom speed (RPM)	40 - 155	40 - 155
Side broom diameter (mm)	500	500
Length x width x height (mm)	1875x1200x1565	1875x1200x1565
Net weight (kg)	636	757
Operating weight (kg)	1101	838

ullet Standard equipment,  $^{\bigcirc}$  Supplementary accessories,  $^{\square}$  Mountable equipment

	Accessories	Ref. no.	Min. required	SWEEPER SW5500 B	SWEEPER SW5500 D
External Char	External Charger				
8	CHARGER HF 24V 30A SB175R	80542431	1	0	
	CHARGER HF 24V 60A SB175G	80552460	1	0	
Battery					
	BATT.12V-110AH AGM CRYSTAL MONOBLOC	80565512	2		
and the second s	BATT.24V-330AH GEL SINGLE CELLS IN TRAY	80565300	1		
and the second s	BATT.24V-360AH WET IN TRAY WITH AQUAMATI	80565200	1		
	BATT.24V-420AH GEL SINGLE CELLS IN TRAY	80562442	1		



	Accessories	Ref. no.	Min. required	SWEEPER SW5500 B	SWEEPER SW5500 D
	BATT.24V-480AH WET IN TRAY - AQUAMATIC	80562448	1		
	BATT. 6V-240AH GEL MONOBLOC	80564100	4		
	BATT. 6V-255AH WET SEMI T MONOBLOC	80565000	4		
	BATT. 12V-110AH WET TUBULAR MONOBLOC	80564600	2		
Light Option					
5	BEACON KIT	1464948000	1	•	•
	LIGHT FRONT KIT	1466889000	1		
Main Broom					
	BROOM MAIN 360X850 8R MIX STEEL WHITE	1465730000	1	0	0
	BROOM MAIN 360X850 8R PPL 0.8	1465717000	1	•	•
	BROOM MAIN 360X850 8R PPL 1 BLACK	1465731000	1	0	0
Other					
	BATT. FIXING 330/360AH BATTERY TRAY KIT	1465750000	1		
	BATT. FIXING 420/480AH BATTERY TRAY KIT	1466420000	1		
	BATT. FIXING HYBRID DIESEL KIT	1467093000	1		
	BATTERY TRAY 630X420	1467475000	1		
	BROOM LEFT SIDE PPL 1.5 KIT	1466888000	1		
	HYBRID KIT	1466249000	1		
	SEAT SUSPENSION KIT	1466887000	1		
	USB PORT KIT	1466247000	1		
	WHEELS SOLID 4.00-8 CPL KIT	1466860000	1		
	WHEELS SOLID 4.00-8 NON MARKING CPL KIT	1466588000	1		
Side Broom					
	BROOM SIDE 302X500 MIX 5	1467076000	1	0	0
	BROOM SIDE 302X500 MIX STEEL	1466936000	1	0	0
	BROOM SIDE 302X500 PPL 1.5 BLACK	1466670000	1	•	•
Guard Option					
	CANOPY FOR OHG KIT	1466886000	1		
	DUSTGUARD KIT	1466890000	1		
	GUARD LEFT SIDE BROOM KIT	1466892000	1		
	GUARD OVERHEAD KIT	1466096000	1		



	Accessories	Ref. no.	Min. required	SWEEPER SW5500 B	SWEEPER SW5500 D
	GUARD RIGHT SIDE BROOM KIT	1466891000	1		
On-Board Charger					
	CHARGER BATT. O/B 24V-40A 230V KIT	1466893000	1		
Filter for Sweeping					
	FILTER PANEL PAPER ULTRA WEB	1467174000	1	•	•
	FILTER PANEL POLYESTER ULTRA WEB	1467173000	1	0	0

