



ESE 1006 DBS-GT



ESE 1206 HS-GT ES

Available accessories	Order No.	
Wheel set	161 000	Series ESE 306-606
Wheel set	161 015	Series ESE 1006
Wheel set	161 007	Series ESE 1206
Crane loading device	161 103	Model ESE 1206
Exhaust hose (1.5 m)	163 120	Model ESE 1006
90° Adapter	161 130	Model ESE 1006
Manual LTS E-NEV/1-32	162 301	Models ESE 606, 1206 (only 230V)
Refueling system	163 110	fits 3-way fuel cock

Special equipment - not retrofit	Order No.	
RCD protection switch	162 009	all models
Insulation monitoring	010 043	Model ESE 1006
Cable remote control (50 m)	162 006	Model ESE 1006
Cable remote control (20 m)	162 023	Models ESE 406, 606, 1206 (E-Start 230 V)
Wireless remote control	162 007	Model ESE 1006
AMF panel	162 332	Models ESE 406, 606, 1206 (E-Start 230 V)
3-way fuel cock	163 050	Model ESE 1006

Model	ESE 606 DHS-GT		ESE 1006 DBS-GT		ESE 1206 HS-GT ES	ESE 1206 DHS-GT ES	
Order No.	112 305		112 023		112 021	112 022	112 308
Alternator	synchronous		synchronous		synchronous	synchronous	
Max. output kVA/kW	8.3 / 6.6	4.9 / 4.4	11.0 / 8.8	6.6 / 5.9	11.9 / 10.7	8.3 / 6.6	4.9 / 4.4
Continuous power kVA/kW	7.0 / 5.6	3.5 / 3.2	10.0 / 8.0	6.0 / 5.4	10.0 / 9.1	7.0 / 5.6	3.5 / 3.2
Nominal voltage	400 V 3~	230 V 1~	400 V 3~	230 V 1~	230 V 1~	400 V 3~	230 V 1~
Nominal current	10.1 A 3~	15.2 A 1~	14.4 A 3~	26.1 A 1~	43.5A 1~	10.1 A 3~	15.2 A 1~
Power factor cos φ	0.8	0.9	0.8	0.9	0.9	0.8	0.9
Frequency/protection class	50 Hz/IP 23		50 Hz/IP 23		50 Hz/IP 23	50 Hz/IP 23	
Engine type	HONDA GX 390 / 11 HP		B & S VANGUARD / 18 HP		HONDA GX 630 / 21 HP	HONDA GX 630 / 21 HP	
Design	1-cylinder 4-stroke OHV		2-cylinder 4-stroke OHV		2-cylinder 4-stroke OHV	2-cylinder 4-stroke OHV	
Displacement	389 cm ³		570cm ³		688 cm ³	614 cm ³	
Output 3000 RPM	6.0 kW		11,9 kW		14.2 kW	14.2 kW	
Fuel/tank capacity (litres)	Petrol / 30		Petrol / 16		Petrol / 24	Petrol / 24	
Consumption/running time at 75% load*	2.1 l / 14 h		2.9 l / 5 h		3.9 l / 6 h	3.9 l / 6 h	
Start-up system	Recoil starter		Recoil starter		E-Start incl. battery	E-Start incl. battery	
Sound power level LWA	97 dB(A)		97 dB(A)		96 dB(A)	96 dB(A)	
Sound pressure level LPA (7 m))	72 dB(A)		72 dB(A)		71 dB(A)	71 dB(A)	
Weight in kg	81		119		162	165	
Dimensions L x W x H in mm	800 x 538 x 576		930 x 560 x 630		960 x 641 x 667	960 x 5641 x 667	
Shockproof sockets	1 x 230 V/16 A 1 x CEE 230 V/16 A 1 x CEE 400 V/16 A		2 x 230 V/16 A 1 x CEE 400 V/16 A		1 x 230 V/16 A 1 x CEE 230 V/16 A 1 x CEE 230 V/32 A	1 x 230 V/16 A 2 x CEE 230 V/16 A 1 x CEE 400 V/16 A	
Models with E-Start incl. battery	ESE 606 DHS-GT ES		ESE 1006 DBS-GT ES				
Order No.	112 308		112 024				
Weight in kg	86		130				
Possible applications*	400 V	230 V	400 V	230 V	230 V	400 V	230 V
Electric tools up to	5500 W	3100 W	7900 W	5300 W	9000 W	9300 W	6100 W
Gardening or construction equip. up to	3700 W	2100 W	5300 W	3600 W	6000 W	6200 W	4100 W
Compressors or pumps up to	2800 W	1600 W	4000 W	2700 W	4500 W	4700 W	3100 W
Inverter welding equipment up to	Ø 3.25 mm		Ø 4.5 mm			Ø 3.25 mm	

*Data is based on average values and are not binding, since individual cases may vary.