



**METESIA**  
PRODUCT LIST

# The New PRO 46 **PROFESSIONAL** from the ground up

Re-engineered to be an even better mower, the new PHTS3 and PHE3 Pedestrian Rotary Mowers are **ROBUST, DEPENDABLE, ERGONOMIC** and **USER FRIENDLY**

- Available in SINGLE SPEED SELF PROPELLED (PHTS3) and PUSH (PHE3)
- 46cm cutting width
- Xenoy cutting deck for increased strength
- Individual height of cut adjusters
- Supplied complete with grass box and rear deflector as standard
- New 22mm handle bar design
- New Honda GCV170 engine
- Vibration level 2.8 Ms/2



## PRO CUT & COLLECT MODELS

### Hydro 124



Model Code	H124DX
Cutting Width	50" (124cm)
Engine	Lombardini – 3 Cylinder
Drive	Hydraulic – 4 Wheel Drive
Fuel	Diesel
Collection	High Lift (electric)

### Hydro 124



Model Code	H124DN
Cutting Width	50" (124cm)
Engine	Lombardini – 3 Cylinder
Drive	Hydraulic
Fuel	Diesel
Collection	High Lift (electric)

### Hydro 124



Model Code	124DL
Cutting Width	50" (124cm)
Engine	Lombardini – 3 Cylinder
Drive	Hydraulic
Fuel	Diesel
Collection	High Lift (hydraulic)

## PRO CUT & COLLECT MODELS *(cont)*

### Buffalo



Model Code	HVHPX
Cutting Width	50" (124cm)
Engine	Briggs & Stratton (3 yr warranty)
Drive	Hydraulic – 4 Wheel Drive
Fuel	Petrol
Collection	High Lift (hydraulic)

### Buffalo



Model Code	HVHP
Cutting Width	50" (124cm)
Engine	Briggs & Stratton (3 yr warranty)
Drive	Hydraulic
Fuel	Petrol
Collection	High Lift (hydraulic)

### Buffalo



Model Code	BPHPX2
Cutting Width	39" (100cm)
Engine	Perkins – 3 Cylinder
Drive	Hydraulic – 4 Wheel Drive
Fuel	Diesel
Collection	High Lift (hydraulic)

## PRO CUT & COLLECT MODELS *(cont)*

### Buffalo



Model Code	BPHP2
Cutting Width	39" (100cm)
Engine	Perkins – 3 Cylinder
Drive	Hydraulic
Fuel	Diesel
Collection	High Lift (hydraulic)

### Buffalo



Model Code	BVHP
Cutting Width	39" (100cm)
Engine	Briggs & Stratton (3 yr warranty)
Drive	Hydraulic
Fuel	Petrol
Collection	High Lift Tip

### Buffalo



Model Code	BVHPX2
Cutting Width	39" (100cm)
Engine	Briggs & Stratton (3 yr warranty)
Drive	Hydraulic – 4 Wheel Drive
Fuel	Petrol
Collection	High Lift Tip



## PRO CUT & COLLECT MODELS *(cont)*

### Hydro 100 III



Model Code	MKEHH
Cutting Width	39" (100cm)
Engine	Kawasaki – Twin Cylinder
Drive	Hydraulic
Fuel	Petrol
Collection	Ground Tip

### Hydro 80



Model Code	MKHP3
Cutting Width	32" (80cm)
Engine	Kawasaki – Twin Cylinder
Drive	Hydrostatic
Fuel	Petrol
Collection	Ground Tip

## SEMI PRO CUT & COLLECT MODELS

### Bahia



Model Code	MBHE2
Cutting Width	32" (80cm)
Engine	Briggs & Stratton – Single Cylinder
Drive	Hydrostatic
Fuel	Petrol
Collection	Ground Tip

### Bahia



Model Code	MHHE2
Cutting Width	32" (80cm)
Engine	Honda – Single Cylinder
Drive	Hydrostatic
Fuel	Petrol
Collection	Ground Tip

### Bahia



Model Code	MKHE3
Cutting Width	32" (80cm)
Engine	Kawasaki – Twin Cylinder
Drive	Hydrostatic
Fuel	Petrol
Collection	Ground Tip



	Professional	Professional	Professional	Professional
Model	H124DX	H124DN	H124DL	HVHPX2
Engine Type	FOCS 1003	FOCS 1003	FOCS 1003	B&S Vanguard
Rated Power (ECE-R24) (hp/Kw)	25	25	25	23 /16.9
Cylinders	3	3	3	3
Displacement	1028	1028	1028	627
Catalytic convertor	Option OFP124	Option OFP124	Option OFP124	Standard
Fuel tank capacity litres	19	19	19	14.5
Transmission	Hydraulic motors x 4	Hydraulic motors x 2	Hydraulic motors x 2	Hydraulic motors x 4
Diff lock	No	Yes	Yes	No
Drive Wheels	4	2	2	4
Forward	16	16	16	12
Reverse	14	14	14	12
Mower decks	Mastershock	Mastershock	Mastershock	Mastershock
PTO engagement	Electro clutch	Electro clutch	Electro clutch	Electro clutch
Theoretical output m2/h	19840	19840	19840	15000
Cutting Width cm/in	124 / 50	124 / 50	124 / 50	124 / 50
Height of Cut	44 - 140	44 - 140	44 - 140	44-102
Collector	Metal / UV cloth	Metal / UV cloth	Metal / UV cloth	Metal / UV cloth
Capacity L	600	600	600	600
Dump height	1800	1800	1800	1800
Deck Cleaning	Automatic	Automatic	Automatic	Automatic
Road legal kit	Standard	Standard	No	Option- MXBUF
Length	280	280	280	292
Height	204	204	204	200
Width	128	128	128	128
Weight	895	860	815	648
E-Connect	No	No	No	No
Snow blade	Option MV124	Option MV124	No	Option MV103
Front brush	Option MT124N	Option MT124N	No	Option MT103
Front mounted scarifier	Option MSC124	Option MSC124	No	Option MM103
Rear deflector	Option MD124	Option MD124	Option MD124	Option MDD100
Mulch capability	Option Deck MCM144	Option Deck MCM144	No	Option MU124P
Tow bar	Option MR124	Option MR124	Option MR124	Option MRD100

\*\*Some of the accessories may require other items for fitting or additional parts for complete operations. Example MT124N has options of collector box, side brush etc  
 \*\*\* it is possible to add front linkage to the H124DL to take accessories, call 01295 680120 for advice on any of these related matters





Professional



Professional



Professional

Model	HVHP2	ETESIA BPHX2	ETESIA BPHP2
Engine Type	B&S Vanguard	Perkins 403007	Perkins 403007
Rated Power (ECE-R24) (hp/Kw)	23 /16.9	20.5	20.5
Cylinders	3	3	3
Displacement	627	760	760
Catalytic convertor	Standard	No	No
Fuel tank capacity litres	14.5	14.5	14.5
Transmission	Hydraulic motors x 2	Hydraulic motors x 4	Hydraulic motors x 2
Diff lock	Yes	Yes	Yes
Drive Wheels	2	4	2
Forward	12	12	12
Reverse	12	12	12
Mower decks	Mastershock	Cast Aluminium	Cast Aluminium
PTO engagement	Electro clutch	Electro clutch	Electro clutch
Theoretical output m2/h	15000		
Cutting Width cm/in	124 / 50	100 / 40	100 /40
Height of Cut	44 - 140	44 - 102	44 - 102
Collector	Metal / UV cloth	Metal / UV cloth	Metal / UV cloth
Capacity L	600	600	600
Dump height	1800	1800	1800
Deck Cleaning	Automatic	Automatic	Automatic
Road legal kit	Option- MXBUF	Option- MXBUF	Option- MXBUF
Length	292	292	292
Height	200	200	200
Width	128	105	105
Weight	621	713	683
E-Connect	No	No	No
Snow blade	Option MV103	Option MV103	Option MV103
Front brush	Option MT103	Option MT103	Option MT103
Front mounted scarifier	Option MM103	Option MM103	Option MM103
Rear deflector	Option MDD100	Option MD103 or MDpro2	Option MD103 or MDpro2
Mulch capability	Option MU124P	Option MU100D	Option MU100D
Tow bar	Option MRD100	Option MRD100	Option MRD100

\*\*Some of the accessories may require other items for fitting or additional parts for complete operations. Example MT124N has options of collector box, side brush etc

\*\*\* it is possible to add front linkage to the H124DL to take accessories, call 01295 680120 for advice on any of these related matters



	Professional	Professional	Professional	Professional
Model	BVHPX	BVHP	MKEHH	MKHP3
Engine Type	B&S Vanguard	B&S Vanguard	Kawasaki FS541V	Kawasaki FS481
Rated Power (ECE-R24) (hp/Kw)	23 / 16.9	23 / 16.9	12.5 / 9.3	12.5 / 9.3
Cylinders	3	3	2	2
Displacement	627	627	603	603
Catalytic convertor	Standard	Standard	No	No
Fuel tank capacity litres	14.5	14.5	14	12
Transmission	Hydraulic motors x 4	Hydraulic motors x 2	Hydrostatic via chain	Hydrogear
Diff lock	No	Yes	Yes	No
Drive Wheels	4	2	2	2
Forward	12	12	12	9
Reverse	12	12	10	8
Mower decks	Mastershock	Mastershock	Mastershock	Metal
PTO engagement	Electro clutch	Electro clutch	Electro clutch	Electro clutch
Theoretical output m <sup>2</sup> /h	12000	12000	12000	7200
Cutting Width cm/in	100 / 40	100 / 40	100 / 40	80
Height of Cut	44 - 102	44 - 102	44-102	44-102
Collector	Metal / UV cloth	Metal / UV cloth	Metal / UV cloth	Metal / UV cloth
Capacity L	600	600	500	240
Dump height	1800	1800	ground	ground
Deck Cleaning	Automatic	Automatic	Automatic	No
Road legal kit	Option - MXBUF	Option - MXBUF	Option- MXBUF	Option
Length	292	292	290	198
Height	200	200	130	117
Width	105	105	104	82
Weight	630	630	391	240
E-Connect	No	No	No	No
Snow blade	Option MV103	Option MV103	Option MV103	Option
Front brush	Option MT103	Option MT103	Option MT103	No
Front mounted scarifier	Option MM103	Option MM103	Option MM103	Option
Rear deflector	Option MD103 or MDpro2	Option MD103 or MDpro2	Option MD103 or MDpro2	Option
Mulch capability	Option MU100D	Option MU100D	Option MU100D	Standard
Tow bar	Option MRD100	Option MRD100	Option MR102	Option



	Professional	Semi-Pro	Semi-Pro	Semi-Pro
Model	MKHP4	MKHE3	MHHE2	MBHE2
Engine Type	Kawasaki FS481	Kawasaki FS481	Honda GXV 390 OHV	BTS Intek 4155 OHV
Rated Power (ECE-R24) (hp/Kw)	12.5 / 9.3	12.5 / 9.3	9.5 / 7.1	11.5 / 8.5
Cylinders	2	2	2	2
Displacement	603	603	389	502
Catalytic convertor	No	No	No	No
Fuel tank capacity litres	12	12	12	12
Transmission	Hydrogear	Hydro transmission	Hydro transmission	Hydro transmission
Diff lock	No	No	No	No
Drive Wheels	2	2	2	2
Forward	9	9	9	9
Reverse	8	8	8	8
Mower decks	Metal	Metal	Metal	Metal
PTO engagement	Electro clutch	Electro clutch	Electro clutch	Electro clutch
Theoretical output m <sup>2</sup> /h	7200	7200	7200	7200
Cutting Width cm/in	80	80	80	80
Height of Cut	44 - 102	44 - 102	44 - 102	44 - 102
Collector	Metal / UV cloth	Metal / UV cloth	Metal / UV cloth	Metal / UV cloth
Capacity L	240	240	240	240
Dump height	ground	ground	ground	ground
Deck Cleaning	No	No	No	No
Road legal kit	Option	Option	Option	Option
Length	198	198	198	198
Height	117	117	117	117
Width	82	82	82	82
Weight	240	230	230	230
E-Connect	Yes – key fob	No	No	No
Snow blade	Option	Option	Option	Option
Front brush	No	No	No	No
Front mounted scarifier	Option	Option	Option	Option
Rear deflector	Option	Option	Option	Option
Mulch capability	Standard	Standard	Standard	Standard
Tow bar	Option	Option	Option	Option

# ATTACHMENTS & ACCESSORIES

## Scarifier Rake



For keeping lawns and turf looking good all-year-round, a scarifier attachment is now available to fit three model sizes in the Etesia ride-on mower range. Fits all Bahia, Hydro 80 and SKD models.

## Scarifier Attachment



The front-mounted scarifier attachment, which can be quickly fitted with no tools, has two fully-floating heads which allows it to follow ground contours. It has a working width of 1.25 metres and has been specifically designed for fast and effective coverage on large areas such as sports grounds and large ornamental lawns. Fits all Hydro 124 models (Front linkage kits may also be required).

## Mulching Kit



Fitted with an optional mulching kit, your Etesia ride-on mower becomes to an outstanding mulching mower. Variants available to fit all Bahia, Hydro 80 and Hydro 100 models.



## Street Sweeper

Transform your Etesia ride-on mower into a multi-purpose machine with an optional street sweeper. Fits all Hydro 100 and Hydro 124 models.

# ATTACHMENTS & ACCESSORIES



## Snow Plough

The Etesia snow plough provides effortless clearance of snow from your driveways, paths and access areas. Fits all Etesia ride-on mower models.

## Weeding Brush

The weeding brush attachment is compatible with Etesia's Hydro 124 DN and Hydro 124 DX machines for the safe removal of weeds and algae without the use of any chemicals. Ideal for use on block paving and tarmac, the 500mm diameter brushes with a working width of 150mm.



RK41



RK46

## Roller Kits

Easy, effortless striping – in all weathers.

**RK41** fits 41cm machines including NACS, NACTS, NBCS, NBCT.

**RK46** fits 46cm machines including PKCTM, PHCT, PHCS.

# BRUSHCUTTERS

(no collection)

## Attila



Model Code	AK98X
Cutting Width	40" (98cm)
Engine	Kawasaki 24hp
Drive	Hydrostatic – 4 Wheel Drive
Fuel	Petrol

## Attila



Model Code	AK98
Cutting Width	40" (98cm)
Engine	Kawasaki 22hp
Drive	Hydrostatic
Fuel	Petrol

## Attila



Model Code	AK95
Cutting Width	38" (95cm)
Engine	Kawasaki 18hp
Drive	Hydrostatic
Fuel	Petrol

## Attila



Model Code	AK88
Cutting Width	34" (88cm)
Engine	Kawasaki 16hp
Drive	Hydrostatic
Fuel	Petrol



# BRUSHCUTTERS

(no collection)

## Attila



Model Code	SKD
Cutting Width	33" (85cm)
Engine	Kawasaki 16hp
Drive	Hydrostatic by lever
Fuel	Petrol

## Attila



Model Code	AH75
Cutting Width	30" (75cm)
Engine	Honda
Drive	Hydraulic
Fuel	Petrol

## Attila



Model Code	AK60
Cutting Width	24" (60cm)
Engine	Kawasaki
Drive	Hydraulic
Fuel	Petrol



Professional



Professional



Professional



Professional

Model	A180	AK98X	AK98	AK95
Engine Type	Yanmar 3TNE82A	Kawasaki FS691 V	Kawasaki FS651V	Kawasaki FS541V
Cylinders	3	2	2	2
Rated Power (ECE-R24) (hp/Kw)	26.5 / 19.7	24 / 17.8	22 / 16.4	18 / 13.4
Displacement	1331	726	726	603
Fuel tank capacity litres	52	12	12	12
Fuel consumption l/hr				
Transmission	Hydraulic	Hydrostatic	Hydrostatic	Hydrostatic
Diff lock	Yes	Yes	Yes	Yes
Drive Wheels	2	4	2	2
Forward km/h	0 to 13	10	12	12
Reverse km/h	0 to 11	7	10	10
Mower decks	2 metal	1 metal	1 metal	1 metal
Type of operation	Hydraulic motors	Drive belt, manual lever	Drive belt, manual lever	Drive belt, manual lever
Theoretical output m <sup>2</sup> /h	23400	9800	11760	11400
Cutting Width cm/in	180 / 71	98 / 39	98 / 39	95 / 37
Height of Cut	50 to 150	50 to 120	50 to 120	50 to 120
Height adjustment	Centralised lever	Centralised 7 positions	Centralised 7 positions	Centralised 7 positions
Ejection	Rear	Side / Rear	Side / Rear	Side / Rear
Length	264	202	200	200
Height	233	100	100	100
Width	88	107	107	107
Weight	1070	310	295	290
Vibration Ms/2 seat/Steering wheel	1.46 / 5.51	1.26 / 1.69	1.15 / 1.72	1.28 / 1.7
Vibration Ms/2 handle bar				
Noise db/a	88	89.2	89.2	89.3
Angle of slope	27°	17°	17°	17°



Professional



Professional



Professional



Professional

Model	AK88	SKD	AH75	AK60
Engine Type	Kawasaki FS481	Kawasaki FS481	Honda GXV 390 OHV	Kawasaki FJ180V Kai
Cylinders	2	2	2	1
Rated Power (ECE-R24) (hp/Kw)	16 / 11.9	16 / 11.9	9.5 / 7.1	4.1 / 3
Displacement	603	603	389	179
Fuel tank capacity litres	12	10	2.1	1.7
Fuel consumption l/hr			2.9	1.34
Transmission	Hydrostatic	Hydrostatic	Hydrostatic	Hydrostatic
Diff lock	Yes	Yes	Yes	Yes
Drive Wheels	2	2	2	2
Forward km/h	10	12	5	5
Reverse km/h	7	7	2	2
Mower decks	1 metal	1 metal	1 metal	1 metal
Type of operation	Drive belt, manual lever	Electro clutch	Cable operation	Cable operation
Theoretical output m <sup>2</sup> /h	8800	8500	3750	3000
Cutting Width cm/in	88 / 35	85 / 33	75 / 30	60 / 24
Height of Cut	50 to 120	44 to 102		
Height adjustment	Centralised 7 positions	Centralised 5 positions	Centralised on handlebar	Centralised on handlebar
Ejection	Side / Rear	Side / Rear	Rear	Rear
Length	198	201	213	210
Height	100	99	114	114
Width	98	97	85	77
Weight	275	300	150.5	129.5
Vibration Ms/2 seat/Steering wheel	1.59 / 1.51	2.49 / 1.22		
Vibration Ms/2 handle bar				
Noise db/a	87.8	85		
Angle of slope	17°	25° with dual wheels option	n/a	n/a



## Pro53

Model Code	LKX2
Cutting Width	21" (53cm)
Engine	Kawasaki
Drive	Hydraulic 0 to 5.5 – km/h
Collection/Grass Box	Standard
Mulch	Standard



## Pro53

Model Code	LH2
Cutting Width	21" (53cm)
Engine	Honda
Drive	Hydraulic 0 to 5.5 – km/h
Collection/Grass Box	Standard
Mulch	Standard



## Pro51

Model Code	PRO51X
Cutting Width	19" (51cm)
Engine	Honda GXV160
Drive	Variable Drive 3.2 – 4.4km/h
Collection/Grass Box	Optional
Mulch	N/A

Model Code	PRO51D
Cutting Width	19" (51cm)
Engine	Briggs & Stratton InStart
Drive	Variable Drive 3.2 – 4.4km/h
Collection/Grass Box	Optional
Mulch	N/A



## Pro Mulcher (Biocut)

Model Code	ME53C
Cutting Width	21" (53cm)
Engine	Kohler
Drive	3 Speed 2.9 – 4.6 – km/h
Collection/Grass Box	n/a
Mulch	Standard



## Pro46 (New Model)

Model Code	PHTS3	Model Code	PHE3
Cutting Width	18" (46cm)	Cutting Width	18" (46cm)
Engine	Honda GCV170	Engine	Honda GCV170
Drive	Single Speed	Drive	Push
Collection/Grass Box	Standard	Collection/Grass Box	Standard
Mulch	Option Kit	Mulch	Option Kit



## Pro46 Evolution

Model Code	PKCTM
Cutting Width	18" (46cm)
Engine	Kawasaki Kai
Drive	Single Speed 4.3 – km/h + blade clutch
Collection/Grass Box	Standard
Mulch	Standard



## Pro46 Evolution

Model Code	PHCS	Model Code	PHCT
Cutting Width	18" (46cm)	Cutting Width	18" (46cm)
Engine	Honda GCV160	Engine	Honda GCV160
Drive	Push	Drive	Single Speed 3.6 Km/h
Collection/Grass Box	Standard	Collection/Grass Box	Standard
Mulch	Standard	Mulch	Standard



## MSC45 Scarifier

- Curved hand grips for operator comfort
- Versatile: scarify and moss remover
- Work unit quickly interchangeable (no tools required)
- Spring tine unit as option
- Split resistant rear deflector
- Continuous depth adjustment
- Throttle lever with work position and slow position
- Roller bearing wheels
- Thanks to its interchangeable reels, the scarifier is the perfect rental tool

Model Code	MSC45
Cutting Width	18" (45cm)
Engine	Honda GX160
Capacity	5.6HP – 4kW
Area Coverage	up to 1500 m <sup>2</sup> /h
Weight	45kg

## Accessories

Quick switching system of the work unit:



1 fixed blade supplied  
(ref. MZ45C)  
scarifier function



1 spring blade  
(ref. MZ45R)  
moss remover function  
for use on fine turf areas





## Duo Cut 53 (Semi-Pro)

Model Code	LKCGM
Cutting Width	21" (53cm)
Engine	Kawasaki
Drive	3 speed
Collection/Grass Box	Standard
Mulch	Standard



## Duo Cut 46 (Semi-Pro)

Model Code	RMBE
Cutting Width	18" (46cm)
Engine	Briggs & Stratton E Start
Drive	Variable 3.3 – 4.3 – km/h
Collection/Grass Box	Standard
Mulch	Standard



## Duo Cut 46 (Semi-Pro)

Model Code	RMCS
Cutting Width	18" (46cm)
Engine	Kohler
Drive	Push
Collection/Grass Box	Standard
Mulch	Standard



## Duo Cut 41 (Semi-Pro)

Model Code	NBCS
Cutting Width	16" (41cm)
Engine	Briggs & Stratton
Drive	Push
Collection/Grass Box	Standard
Mulch	Standard



Professional



Professional



Professional



Professional



Professional

Model	LKX2	LH2	ME53C	PRO51D	PRO51X
Engine Type	Kawasaki FJ180V	Honda GCV160	Kohler Courage XT775	B&S 750	Honda GCV160
Rated Power (ECE-R24) (hp/Kw)	3.9/2.9	3.8/2.8	4.2/3.1	3.9/2.9	3.8/2.8
Displacement	179	160	173	163	160
Battery Voltage/ Amp					
Fuel tank capacity litre	1.7	1.1	1.4	1	1.1
Fuel consumption l/hr	1.34	1.2		1.28	1.2
Transmission	Hydraulic	Hydraulic	3 speed	Variable	Variable
Diff lock	Yes	No	No	No	No
Drive Wheels	2	2	2	2	2
Forward Km/h	0 to 5.5	0 to 5.5	2.9/3.4/4.6	3.3 to 4.4	3.3 to 4.4
Reverse Km/h	0 to 4	0 to 4			
Mower decks	Aluminium	Aluminium	Aluminium	Aluminium	Aluminium
Type of operation	Cut, collect, mulch	Cut, collect, mulch	Mulch only	Cut and collect	Cut and collect
Theoretical output m <sup>2</sup> /h	2910	2910	2430	2240	2240
Cutting Width cm/in	53/22	53/22	53/22	51/21	51/21
Height of Cut	25, 38, 48, 58, 68, 78	25, 38, 48, 58, 68, 78	25-88	25, 33, 45, 60, 75, 88	25,33,45,60,75,88
Height adjustment	Individual wheels	Individual wheels	Step less turn buckle	Single lever	Single lever
Collector	Net	Net	no	Xenoy	Xenoy
Capacity L	85	85	0	72	72
Length	170	170	149	145	145
Height	107	107	98	110	110
Width	57.5	57.5	56	55	55
Weight	77.5	75	43	58	60
Vibration Ms/2	3.3	2.9	4	3.4	4.1
Noise db/a	87	88	88	88	85



Professional



Professional



Professional



Professional

Model	LKCGM	PKCTM	PHTS3	PHCT
Engine Type	Kawasaki FJ180V Kai	Kawasaki FJ180V Kai	Honda GCV170	Honda GCV160
Rated Power (ECE-R24) (hp/Kw)	4.1/3	4.1/3.0	4.8/3.6	3.8/2.8
Displacement	179	179	166	160
Battery Voltage/ Amp				
Fuel tank capacity litre	1.7	1.7	0.9	1.1
Fuel consumption l/hr	1.34	1.34	1.2	1.2
Transmission	3 speed	single	single	single
Diff lock	No	No	No	No
Drive Wheels	2	2	2	2
Forward Km/h	2.7/3.5/4.5	4.1	3.6	3.6
Reverse Km/h				
Mower decks	Aluminium	Xenoy	Xenoy	Xenoy
Type of operation	Cut, collect, mulch	Cut, collect, mulch	Cut and collect	Cut, collect, mulch
Theoretical output m <sup>2</sup> /h	2385	1880	1880	1880
Cutting Width cm/in	53/22	46/18	46/18	46/18
Height of Cut	25-88	28, 38, 48, 58, 68, 78, 88	25, 33, 45, 60, 75, 88	28, 38, 48, 58, 68, 78, 88
Height adjustment	Step less turn buckle	Single lever	Individual wheels	Single lever
Collector	Net	Polypropylene	Xenoy	Polypropylene
Capacity L	80	56	56	56
Length	171	153	142	153
Height	100	100	103	100
Width	56	52	52	52
Weight	64	52	37	41
Vibration Ms/2	4	3	2.8	2.9
Noise db/a	88	86	84	86



Semi-Professional



Semi-Professional



Semi-Professional



Professional



Professional

Model	PABCTS	PACTS	NACTS	PHE3	PHCS
Engine Type	B&S 82 Li	Battery	Battery	Honda GCV170	Honda GCV160
Rated Power (ECE-R24) (hp/Kw)	1,500 w	1000w	1000w	4.8 / 3.6	3.8 / 2.8
Displacement				166	160
Battery Voltage/ Amp	82V -21ah	36v - 21Ah	36v - 21Ah		
Fuel tank capacity litre	20-30 min	1hr 30m	1hr 30m	0.9	1.1
Fuel consumption l/hr				1.2	1.2
Transmission	Single	Single	Single	Push	Push
Diff lock	No	No	No	No	No
Drive Wheels	2	2	2	0	0
Forward Km/h	3.5	3.5	3	0	0
Reverse Km/h					
Mower decks	Xenoy	Xenoy	Xenoy	Xenoy	Xenoy
Type of operation	Cut, collect,mulch	Cut, collect,mulch	Cut, collect,mulch	Cut and collect	Cut, collect,mulch
Theoretical output m2/h		1518	1230	1380	1380
Cutting Width cm/in	46/18	46/18	41/16	46/18	46/18
Height of Cut	28, 38, 48, 58, 68, 78, 88	28, 38, 48, 58, 68, 78, 88	28, 38, 48, 58, 68, 78, 88	25, 33, 45, 60, 75, 88	28, 38, 48, 58, 68, 78, 88
Height adjustment	Single lever	Single lever	Single lever	Individual Wheels	Single lever
Collector	Polypropylene	Polypropylene	Polypropylene	Xenoy	Polypropylene
Capacity L	56	56	50	56	56
Length	152	153	142	142	153
Height	94	106	106	103	100
Width	51	52	48	52	52
Weight	35.5	40	35	32	37
Vibration Ms/2	2	<2.5	>1.4	2.8	2.9
Noise db/a	79	95	82	84	86



Semi-Professional



Semi-Professional



Semi-Professional



Semi-Professional



Professional

Model	RMCS	PACS	NACS	NBCS	MSC45
Engine Type	Honda GCV160	Battery	Battery	B & S	Honda GXV160
Rated Power (ECE-R24) (hp/Kw)	3.8 / 2.8	1000w	1000w	3.5 / 2.7	4
Displacement	160			163	163
Battery Voltage/ Amp		36v - 21Ah	36v - 21Ah		
Fuel tank capacity litre		1hr 30m	1hr 30m		3.61
Fuel consumption l/hr					
Transmission	Push	Push	Push	Push	Single
Diff lock	No	No	No	No	No
Drive Wheels	0	0	0	0	2
Forward Km/h	0	0	0	0	0
Reverse Km/h					
Mower decks	Xenoy	Xenoy	Xenoy	Polypropylene	Metal
Type of operation	Cut, collect, mulch	Cut, collect, mulch	Cut, collect, mulch	Cut, collect, mulch	Scarifier
Theoretical output m <sup>2</sup> /h	1380	1380	1230	1230	
Cutting Width cm/in	46 / 18	46 / 18	41 / 16	41 / 16	45 / 17
Height of Cut	28, 38, 48, 58, 68, 78, 88	28, 38, 48, 58, 68, 78, 88	28, 35, 45, 55, 65, 75, 85	28, 35, 45, 55, 65, 75, 85	depth 3-5 mm
Height adjustment	Single lever	Single lever	Single lever	Single lever	Single lever
Collector	Polypropylene	Polypropylene	Polypropylene	Polypropylene	No
Capacity L	56	56	50	50	No
Length	152	153	142	142	140
Height	94	106	1069	106	107
Width	51	52	48	48	688
Weight	36	37	34	32	49
Vibration Ms/2	4.2	<2.5	<1.4	3.5	fixed blades 9,18
Noise db/a	83	95	82	83	84



## Bahia

Model Code	M2E
Cutting Width	32" (80cm)
Engine	Electric
Drive	Semi
Collection	Ground Tip



## Donky Electric Wheel Barrow

Model Code	MBE
Capacity	250kg
Engine	Electric Motor (2 Speed)
Water Tank	85 litres



## Duo Cut

Model Code	PABCTS
Cutting Width	18" (46cm)
Engine	Briggs & Stratton Plug in Battery
Drive	Self Propelled
Collection/Grass Box	Standard
Mulch	Standard





## Duo Cut

Model Code	NACS
Cutting Width	16" (41cm)
Engine	Battery
Drive	Push
Collection	Standard
Mulch	Standard



## Duo Cut

Model Code	NACTS
Cutting Width	16" (41cm)
Engine	Battery
Drive	Single Speed
Collection	Standard
Mulch	Standard



## Duo Cut

Model Code	PACS
Cutting Width	18" (46cm)
Engine	Battery
Drive	Push
Collection	Standard
Mulch	Standard



## Duo Cut

Model Code	PACTS
Cutting Width	18" (46cm)
Engine	Battery
Drive	Single Speed
Collection	Standard
Mulch	Standard



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