



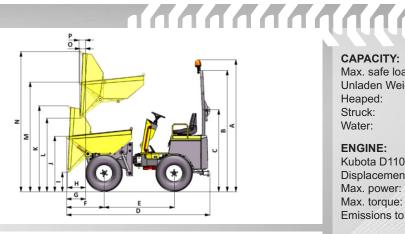


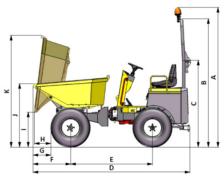
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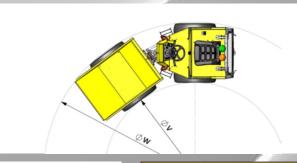


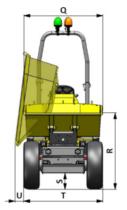
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STATIC DIMENSIONS in mm					
	HT1810	HT1815	SW1815		
А	2841	2841	2841		
В	2613	2613	2613		
С	1766	1766	1766		
D	3068	3112	3166		
E	1503	1648	1648		
F	806	705	760		
G	406	305	360		
Н	387	343	333		
I	413	417	713		
J	1194	1224	1292		
K	1847	1924	2273		
L	1580	1555	N/A		
M	2361	2362	N/A		
N	3014	3061	N/A		
0	121	141	N/A		
Р	141	103	N/A		
Q	985	1267	1297		
R	1184	1199	1266		
S	271	271	271		
Т	1129	1300	1300		
U	N/A	N/A	143		
V	3433	3654	3654		
W	5735	6405	6405		
Tipping Angle°	82°	85°	78°		

CAPACITY: HT1810 HT1815* 1000 kg 1500kg 1500kg Max. safe load: Unladen Weight: 1310kg 1415kg 1380kg Heaped: 510L 805L 813L Struck: 407L 644L 628L Water: 305L 428L 480L

ENGINE:

Kubota D1105

Displacement: 1.1 L

18.2kW/24.31bhp @ 3000 rpm Max. power:

71.5Nm @ 2200 rpm Max. torque:

(EU) 2016/1628 & Tier 4 US EPA & Emissions to:

CARB

TRANSMISSION:

Hydrostatic automotive "Twin Lock" Permanent 4 wheel drive

Acceleration by foot pedal Braking hydrostatic retardation

DRIVE CHARACTERISTICS:

Forward / Reverse 0-14 km/h (0-8.7 mph)

0-11km/h* (0-7mph*)

+/- 36.5° Steering angle: Turning Circle: 5.74m

6.41m* Gradeability: 50%

10.0 / 75 -15.3 (traction Profile) Tyres: Steering: Priority load sensing centre pivot

Working brakes: Hydrostatic retardation Park brake: Automatic in rear wheel motors

NOISE LEVELS:

LWA 99dB(A) LPA 81dB(A)

TANK CAPACITIES:

Fuel: 281 Hydraulic: 25L

SKIP:

Hydraulically operated tipping skip for increased performance

Heavy duty fully welded skip

Reinforced around the top for greater strength

ELECTRICAL:

Heavy duty H075 Battery: 12V, 550CCA, 60Ah

Wiring harness in protective sleeving

Auxiliary outputs Reversing alarm Flashing amber beacon

HYDRAULICS:

Automotive control hydrostatic pump Hydraulic test points fitted as standard Easy access return oil filter on top of tank

SEATING & CONTROLS:

Adjustable suspension seat Clear access across dumper Super bright instrument display

Steel constructed centre console for extra leg protection

Column mounted directional control lever

Anti-slip floor

Highlighted steps + handrails

SERVICE ACCESS:

Easy access for service maintenance Lockable hinged engine cover Battery mounted inside the engine bay

Optional Extras

O = Option N/A = Not Available

Option	HT1810	HT1815	SW1815
Hardox Skip	NA	NA	0
Special Colour RAL (yellow parts only)	0	0	0
Green Seat Belt Light	0	0	0
Fixed Warning Triangle	NA	NA	NA
Folding Warning Triangle	0	0	0
Mirrors	0	0	0
Wheel Choc	0	0	0
Road Lights	0	0	0
Recovery Hitch	0	0	0
Scharmuller Hitch	0	0	0
7 pin towing socket (only available with road lights option)	0	0	0
7 pin towing socket for Scharmuller hitch (only available with road lights option)	0	0	0
Grass Pattern Tyres	0	0	0
Panolin Bio Oil	0	0	0
Telematics Tracking Device	0	0	0
Toolbox	0	0	0
Wheel Nut Indicators	0	0	0
Speed Decal	0	0	0
Parking Light Switch (only available with road lights option)	0	0	0
Weather Cover for Seat inc. storage box	0	0	0
Day Time Running Lights (only available with road lights option)	0	0	0
Guard on Rear of Skip	NA	NA	NA
Front Number Plate Mounting Bracket	NA	NA	0
Lockable Diesel Cap	0	0	0
Lock for Hydraulic tank	0	0	0
CESAR datatag system	0	0	0
First Service Filter kit	0	0	0
Inching pedal	NA	NA	NA
Spare Wheel Assembly	0	0	0
Side Marker lights on mudguards	NA	NA	NA
Narrow wheels & tyres	0	NA	NA
White Noise Reverse Alarm	0	0	0
Front Tow Bracket	NA	NA	NA
Rear Reflectors	0	0	0





















Site mode speed limiter



Super bright LCD Display IP67 rated



Two stage start inhibitor safety system









Front facing 150° wide angle camera



Hydraulic parking brake (SAHR) No in field adjustment required



mmmm

High definition steps+handrails



Front & Rear

Guarded lights





180° Powerswivel

Service access via lockable bonnet



Integrated Toolbox



Protected IP67 rated 7" LCD Monitor

Sealed Fusebox IP67



Green beacon seat belt system (option)



Solid steel rear cover for meximum impact protection



Nitrotec coated pivot pins for extended life



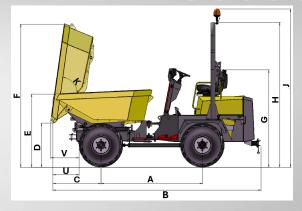
Inclinometer

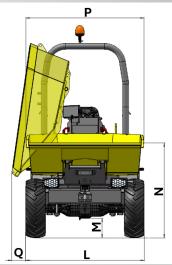
Multi axis joystick control

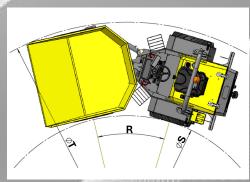


Fully adjustable suspension seat with recoil safety belt and document pouch

Super bright LED rear lights with sequential indicators







	STATIC DII	MENSIONS in mm	
	Α	2000	
Ī	В	4106	
	С	955	
	D	873	
ğ	Е	1436	
g	F	2823	
	G	1914	
	Н	2848	
	J	3112	
	L	1730	
	M	288	
	N	1385	
	Р	1722	
	Q	186	
	S	5009	
	T	8700	
	U	522	
	V	558	i

CAPACITY:

Max. safe load: 3000kg Unladen Weight: 2430kg Heaped: 1663L Struck: 1242L Water: 910L

3W 3

ENGINE:

Make Kubota 3 Cyl water cooled

Model D1105 Displacement: 1.1 L

Max. power: 18.2kW/24.4bhp @ 3000 rpm

Max. torque: 72Nm @ 2200 rpm

Fuel: Diesel

Emissions to: (EU) 2016/1628 & Tier 4 US EPA & CARB

TRANSMISSION:

Switchable twin mode hydrostatic CVT

Permanent 4-wheel drive

DRIVE CHARACTERISTICS:

Forward / Reverse 0-20 km/h / 0-12.5 mph

Steering angle: +/- 33°
Turning Circle: 8.7m
Gradeability: 50%

Tyres (Traction Profile): 11.5/80-15.3 12PR

Steering: Priority load sensing hydrostatic centre pivot Working brakes: Multi-plate oil immersed discs mounted

on front axle

Park brake: Hand operated (SAHR) spring applied

hydraulically released

NOISE LEVELS:

LWA 101dB(A) LPA 80dB(A)

TANK CAPACITIES:

Fuel: 40L Hydraulic: 34L

SKIP:

Hydraulically operated skip tipping to 77.5°

Heavy duty fully welded skip with high tensile sides 6 mm base Reinforced with Domex steel around top for greater strength Operated by a multi axis joystick for increased performance

ELECTRICAL:

Battery: 075E 12V, 550CCA, 60Ah

Wiring harness in protective sleeving with auxiliary outputs

HYDRAULICS:

Automotive control hydrostatic pump Hydraulic test points fitted as standard Easy access return oil filter on top of tank

SEATING & CONTROLS:

Adjustable suspension seat accessible from both sides

Clear access across dumper High definition steps and handrails Super bright instrument display

Steel constructed centre console for extra leg protection

Column mounted directional control lever

Anti-slip floor

SERVICE ACCESS:

Easy access for service/ maintenance Lockable hinged engine bay doors Battery mounted inside the engine bay

STANDARD EQUIPMENT:

Flashing amber beacon

Reversing alarm

Recovery hitch

Forward facing camera c/w 7" LCD monitor

Inclinometer

Optional Extras

Base unit:

Hardox Skip Special Colour RAL (yellow parts only)

Safety:

Green Light Seat belt warning System Warning Triangle Wheel Choc Mirrors

Towing:

7 pin Towing Socket ScharmullerTow Hitch

Tyres:

Grass Pattern 11.5/80-15.3 14PR

Environment:

Panolin Bio in Lieu of HVLP 46

Security:

Cesar Datatag
Telematic Tracking

Maintenance:

Planned Service kits Toolbox









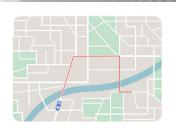












*based on data suppled by engine manufacturers rated speed











Site mode speed limiter



Two stage start inhibitor safety system

> Folding ROPS, FOPS safety Frame







Super bright LCD Display IP67 rated



Highlighted Steps + Handrails

Guarded lights

Front facing 150° wide angle camera

MANAMAN

Hydraulic parking brake (SAHR) No in field adjustment required

Nitrotec coated pivot pins for extended life



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Service Access Via Lockable Bonnet







Protected IP67 rated 7" LCD Monitor

15mm solid steel rear cover for maximum impact protection



Multi axis joystick



Fully adjustable suspension seat with recoil safety belt and document pouch

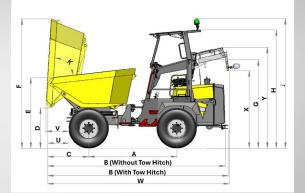


LED rear lights

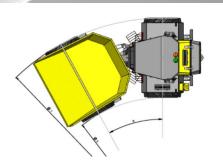


Indinometer









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	DIMENSIONS in r	
	SW5550-C	SW5560-C
Α	2210	2490
В	4530	4621
С	1030	974
D	993	1115
Е	1767	1863
F	3230	3438
G	2214	2251
Н	2967	3005
J	3248	3285
L	1815	2242
M	367	404
N	1667	1746
Р	1920	2106
Q	292	156
S	5947	7452
Т	9870	12000
U	529	434
V	565	493
W	4553	4638
X	1940	1940
Υ	2529	2529

CAPACITY: SW5550-C SW5560-C Max. safe load: 5000kg 6000kg Unladen Weight: 42000kg 3825kg 2633L 3150L Heaped: 2110L 2444L Struck: 1368L 1650L Water:

ENGINE:

Make Doosan 4 Cyl water cooled

Model D24 DM02VB

Displacement: 2.4 L

Max. power: 55.4kW/74.3bhp @ 2600 rpm

Max. torque: 320Nm @ 1600 rpm

Fuel: Diesel

Emissions to: (EU) 2016/1628

TRANSMISSION:

Switchable twin mode hydrostatic CVT

Permanent 4-wheel drive

DRIVE CHARACTERISTICS:

Forward / Reverse 0-25 km/h 0-26 km/h 0-15.5 mph 0-16.1 mph
Steering angle: +/- 32° +/- 29°
Turning Circle: 9.87m 12m

Francisco Gradeability: 50% 50% 50% Tyres: 12.5/80-18 16PR 405/70-20

Steering: Priority load sensing hydrostatic centre pivot

Working brakes: Multi-plate oil immersed discs mounted

on front axle

Park brake: Hand operated (SAHR) spring applied

hydraulically released

NOISE LEVELS:

LWA 101dB(A) 101dB(A) LPA 83dB(A) 85dB(A)

TANK CAPACITIES:

 Fuel:
 56L
 56L

 Hydraulic:
 54L
 54L

SKIP:

Hydraulically operated skip tipping to 82°

Heavy duty fully welded skip with high tensile sides 8 mm base

Reinforced around top for greater strength

Operated by a multi axis joystick for increased performance

ELECTRICAL:

Super heavy duty 100SPPLA Battery: 12V, 700CCA, 74Ah Wiring harness in protective sleeving with auxiliary outputs

HYDRAULICS:

Automotive control hydrostatic pump Hydraulic test points fitted as standard Easy access return oil filter on top of tank

SEATING & CONTROLS:

Adjustable suspension seat accessible from both sides

Clear access across dumper

High definition steps and handrails

Super bright warning lights on fully featured display instrument

Steel constructed centre console for extra leg protection

Column mounted directional control lever

Anti-slip floor

SERVICE ACCESS:

Easy access for service/ maintenance Lockable hinged engine bay doors

STANDARD EQUIPMENT:

Road lighting

Forward facing camera c/w 7" LCD monitor

Flashing amber beacon

Reversing alarm

Recovery hitch

Folding ROPS, FOPS, safety frame

Inclinometer

Optional Extras

Base unit:

Hardox Skip Special Colour RAL (yellow parts only)

Cabin:

Rops, Fops Cab Level 2 Air Conditioning Screen Guard

Towing:

Scharmuller Tow Hitch 7 pin Towing Socket

Tyres:

Grass Pattern 405/70-20

Environment:

Panolin Bio Hydraulic Oil in Lieu of HVLP 46 Hydraulic Oil

Security:

Cesar Datatag Telematic Tracking

Additional Safety Options:

Bucket Guard
Radar
360° Camera
Green Light Seat belt warning System
Warning Triangle
Wheel Choc
Mirrors (Rear view attached to Roll Bar)

Maintenance:

Planned Service kits Toolbox





















*based on data suppled by engine manufacturers rated speed



Rev 3 - July 2025



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