

|  | STATIC DIMENSIONS<br>in mm |             | Automotive control hydrostatic pump Hydraulic test points fitted as standard                         |  |
|--|----------------------------|-------------|--|--|
| ENGINEERING  | Α                          | 2000        |  | Easy access return oil filter on top of tank   |
|  | В                          | 4106        |  | OF ATING A GONTROLO  |
|  | С                          | 955         |  | SEATING & CONTROLS: Adjustable suspension seat accessible for Clear access across dumper High definition steps and handrails |
|  | D                          | 873         |  |  |
|  | E                          | 1436        |  |  |
|  | F                          | 2823        |  | Super bright instrument display  |
|  | G                          | 1914        | Steel constructed centre console for ex<br>Column mounted directional control lev<br>Anti-slip floor |  |
|  | Н                          | 2848        |  |  |
|  | J                          | 3112        |  |  |
| IC Engineering (Hamiltonsbawn) Ltd<br>Killyrudden Road<br>Iamiltonsbawn,<br>Io. Armagh<br>Iorthern Ireland<br>ITG1 9SF<br>Iel: +44 (0) 28 38 871970<br>Iox: +44 (0) 28 38 870362 | L                          | 1730        |  | SERVICE ACCESS:  |
|  | М                          | 288         | Easy access for service/ maintenance   |  |
|  | N                          | 1385        | 1111   | Lockable hinged engine bay doors Battery mounted inside the engine bay  STANDARD EQUIPMENT: Flashing amber beacon            |
|  | Р                          | 1722        |  |  |
|  | Q                          | 186         | 11/1/  |  |
|  | S                          | 5009        | 1111   |  |
|  | T                          | 8700        | Reversing alarm  |  |
| -Mail: sales@nc-engineering.com  | U                          | 522         | 1111   | Recovery hitch   |
| eb: www.nc-engineering.com   | V                          | 558         | 11111  |  |
| We reserve the right t   | o change                   | the above s | pecificat  | ion without prior notice Rev 1.0 - No  |

Struck:

Water:

Make

Max. safe load: 2430kg Unladen Weight: Heaped:

1663L 1242L 910L

**ENGINE:** 

Kubota 3 Cyl water cooled D1105

Model Displacement: 1.1 L

18.2kW/24.4bhp @ 3000 rpm 72Nm @ 2200 rpm Max. power: Max. torque:

Fuel:

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

TRANSMISSION:

Switchable twin mode hydrostatic CVT

Permanent 4-wheel drive

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

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

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

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

on front axle

Park brake: Hand operated (SAHR) spring applied

hydraulically released

**NOISE LEVELS:** 

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

TANK CAPACITIES: Hydraulic: 34L

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

Adjustable suspension seat accessible from both sides

Steel constructed centre console for extra leg protection Column mounted directional control lever

**Optional Extras** 

Base unit:

Hardox Skip Special Colour RAL (yellow parts only)

Safety:

Green Light Seat belt warning System

Warning Triangle Wheel Choc

Towing:

Mirrors

7 pin Towing Socket ScharmullerTow Hitch

Tyres:

Grass Pattern 11.5/80-15.3 14PR

**Environment:** 

Panolin Bio in Lieu of HVLP 46

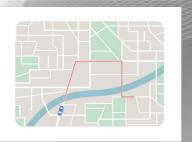
Security:

Cesar Datatag **Telematic Tracking** 

Maintenance:

Planned Service kits Toolbox





\*based on data suppled by engine manufacturers rated speed

Rev 2.0 - October 2022



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Site Dumper SW







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