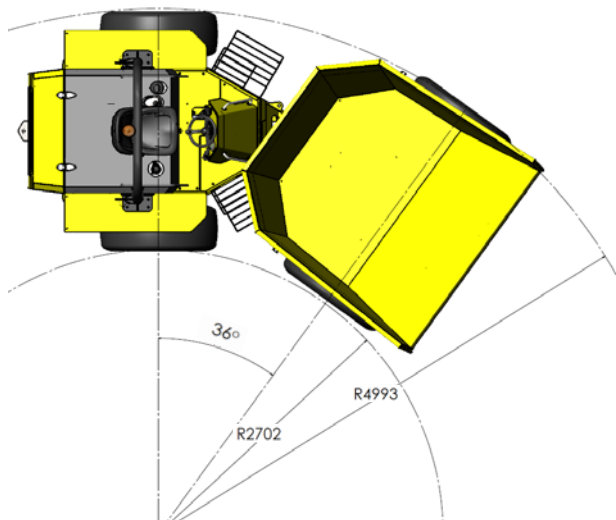
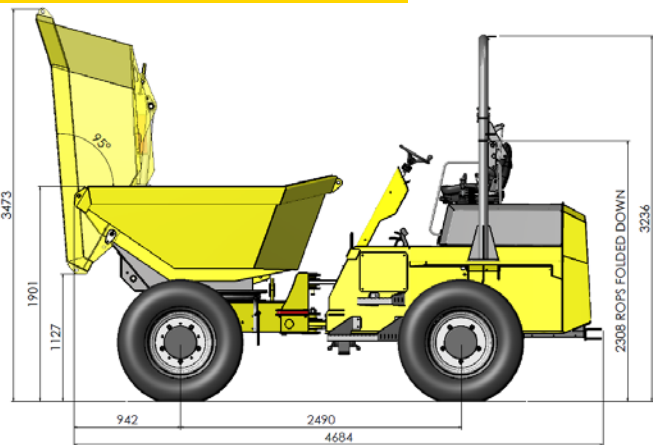




SW6



CAPACITY:

Max Safe Load 6000kg
 Heaped 3150L
 Struck: 2215L
 Water: 1645L

ENGINE:

Deutz TCD 3.6
 Displacement: 3.6L
 Max. power: 55.4kW @ 2200rpm
 Max. torque: 390Nm @ 1300rpm
 Fuel Diesel
 Emissions Stage 4

TRANSMISSION:

Torque Converter c/w 4 speed forward and reverse power shuttle transmission
 Permanent 4 wheel drive

DRIVE CHARACTERISTICS:

Forward / Reverse	1st	0-4.5 km/h	(0-2.8 mph)
	2nd	0-7.0 km/h	(0-4.4 mph)
	3rd	0-14 km/h	(0-8.7 mph)
	4th	0-27 km/h	(0-16.9 mph)

Steering Angle +/- 36°
 Turning Circle: 9.99m
 Grade-ability: 50%
 Tyres: 405/70 R20 (Traction Profile)
 Steering: Priority load sensing hydrostatic centre pivot
 Working brakes: Multi-plate oil immersed discs mounted on both axles
 Park brake: Hand operated, locking on dry disc acting on gearbox

NOISE LEVELS:

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

TANK CAPACITIES:

Fuel: 70L
 Hydraulic: 70L

SKIP:

Hydraulically operated skip tipping to 95°
 Skip swivels past 180° for easy placement when driving along trenches (185° maximum)
 Automatic safety lock to hold skip in a central position when travelling
 Heavy duty fully welded skip with 8mm thick steel base, reinforced around top for greater strength
 Operated by a multi axis joystick for increased performance

ELECTRICAL INSTALLATION:

Heavy duty 60045 Battery: 12V, 185Ah 1000cca
 Wiring harness in protective sleeving
 Reversing alarm

HYDRAULICS:

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 via galvanised steps
 Extra wide brake pedal
 Super bright warning lights & fuel gauge
 Steel constructed centre console for extra leg protection
 Operator level gear selection lever with integrated clutch button
 Column mounted directional control lever
 Anti-slip floor

SERVICE ACCESS:

Easy access for service & maintenance
 Lockable hinged engine cover
 Battery mounted securely under engine cover



NC Engineering (Hamiltonsbawn) Ltd
 2 Killyrudden Road, Hamiltonsbawn
 Richhill, Co Armagh
 Northern Ireland BT61 9SF

Tel: +44 (0) 28 3887 1970
 Fax: +44 (0) 28 3887 0362

Email: sales@nc-engineering.com
 Web: www.nc-engineering.com