

DINGO™ K9-4

OPERATION & MAINTENANCE MANUAL

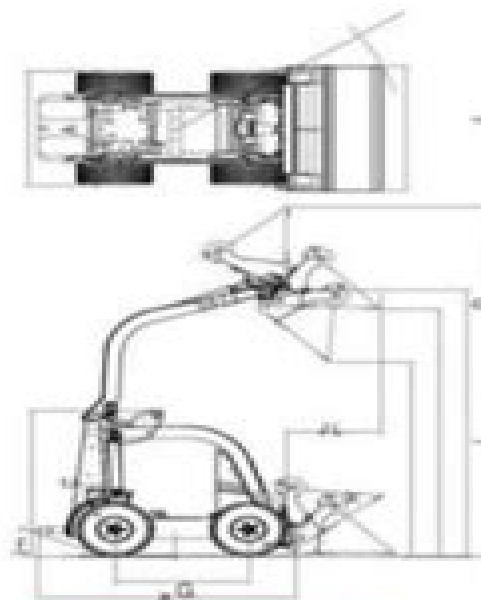


Familiar with the
Before operating
contains Safety,
Information. Also
controls & their
the Dingo.

Revision 1.3

September 2020

Specifications



Engine - Yanmar Diesel 6a
Power: 19.1 kW (26 HP)

Engine - Yanmar Diesel 6b
Power: 27 kW (37 HP)

Engine - Kohler Petrol
Power: 18.5 kW (25 HP)

Dimensional Specification

A. Overall Width: 970mm

B. Overall Length: 1050mm

C. Overall Height: 1200mm

D. Maximum Spraying Range
4 in 1 Bucket: 2650mm

E. Turning Radius with 4
(51°)

F. Angle of Discharge

G. Wheel Base: 800mm

H. Ground Clearance

135mm (5.3")

I. Dump Height with 500 lb

1450mm (57")

J. Reach Fully Raised

800mm (31")

K. Dump Height with 4

1835mm (72")

L. Reach Fully Raised 4 in 1

800mm (31")

W. Height to Hinge Pin

1940mm

N. Machine width with 4

1045mm (41")

tyre Size: 18 x 8.5 x 8 (R)

Hydraulic Reserve Capacity

30 Litres (240

Filtration: 50 Mic

Machine Weight: 920kg (G)

Performance

K9-4

Performance

Hydraulics: 2 pumps

Pump Sizes: 9 & 4 cc

Pump Sizes (Pin Sizes): 11.2

& 4cc

Hydraulic Pressure

234 Bar (3400psi)

Hydraulic Pump Output

47 l/min 12.6 gal/min

Travel Speed: 6 Km/h (3.7 mph)

Overdrive: 7.4 Km/h (4.6 mph)

TWL: 325kg (716.5 lb)

MWV: 650kg (1433 lb)

Wheel Motor: 29 cu in

DINGO K94 - SERIES L, K, M

Revision 1.3 September 2020

K93 Dingo Manual

Sebastian Brünink



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