

TECHNICAL DATA

BOOM GEOMETRY

25 m
20
15
10
5
0
-2

230 kg
120 kg
80 kg

-2 0 5 10 12 14 m

Allowed ground inclination 8° / 12,5%.

DIMENSIONS

4850 kg total

Length/Height

2.36 m
6.95 m

Width

2.10 m

SPECIFICATIONS

HEIGHT
Working Height 24 m
Platform Height 22 m

DIMENSIONS
Length 6,95 m
Width 2,10 m
Height 2,30 m
Weight 4850 kg

Basket Dimensions 1,0 m x 1,5 m
Wheel Base 2,95 m
Support Width 4,5 m

WORK SPECIFICATIONS
Boom type Telescopic with Flyjib
Boom Construction High Strength Steel
Lifting Capacity 230 kg/2 persons
Max. Outreach 12,8 m/80 kg
10,5m/230 kg

Basket Rotate 90°
Turning Radius 3,2 m inside, 5,0 m outside
Boom Rotation 360° Unlimited
Ground Clearance 0,40 m
Gradeability 20° / 35%
Automatic levelling

OPERATING SPEED
3 Speed Selector Max. 5 km/h

POWER TRAIN & CAPACITIES
4 WD
2 WS
4 WS & Crab Steer
Oscillating Front Axle
Hydraulic Platform Rotation
24 V operating voltage

Engine Kubota 1505, 4 cylinder diesel, water cooled
Fuel Capacity 60 l
Brakes 4 Hydraulic Discs, Spring Applied
Control System Proportional

YOUR LOCAL DISTRIBUTOR

MANUFACTURER

Kesla Oyj
Kuurnankatu 24
80100 Joensuu
FINLAND
Tel: +358 13 682 8323
Fax: +358 13 682 8300

YOUR WAY TO THE TOP

- 4WDS, all terrain
- 24 m working height
- 12,8 m outreach
- large 2 men basket
- light weight
- automatic levelling

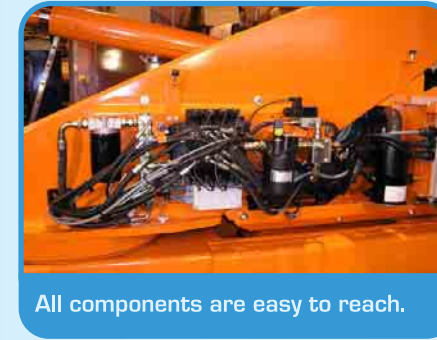




Operating voltage 24 V.



All engine covers are removable.



All components are easy to reach.



Foldable step makes refueling easy.



Funnel shaped fuel tank is equipped with drain tap.



Flyjib with +function.



Kesla XS 240 is powered by KUBOTA diesel engine.



XS 240 outriggers are controlled with automatic levelling system.



Switch box with turning joint.



Filters are quick to change.

OPTIONS

Non marking tyres (pneumatic/all white)
Rough pattern tyres
Street pattern tyres

Working lights (basket)
Warning lights (strokes/beacon)

Extra hydraulic outlet
Extra hose line (air/electric/water)

Hydraulic generator/air compressor/high pressure washer

GSM module (OTA configurations)

Electric power pack (380V/50HZ) indoor use.

All RAL colours available, single or 2 tone



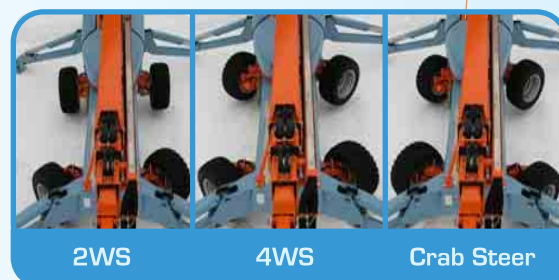
Proportional joystick controls with graphic display.



All terrain 4WD, gradeability 20° / 35%.



Oscillating axle with DANFOSS drive motors.



2WS

4WS

Crab Steer



JCB Tractor



Mitsubishi 7,5 t Truck

XS 240 boom construction can be easily fitted to other applications