

# STRENGTH YOU CAN TRUST



fiv6500





FEATURES

**KOHLER KD 441 ENGINE** 

**EASY TO OPERATE & TRANSPORT** 

**FULLY HYDROSTATIC** 

**HIGHLY EFFICIENT & RELIABLE** 

PAN INDIA ON-SITE SUPPORT



SPECIALLY DESIGNED LED LIGHT FOR NIGHT **OPERATION** 

### Operating Data - fiV 6500 Basic Weight 780Kgs Drum Width 650mm Centrifugal Force High 24kN Centrifugal Force Low 14kN Frequency Vibration 64Hz Amplitudedrum 0.50/0.25 mm Travel Speed -Maximum 5.90 km/hr Gradability 38% **Engine Capacity** 7.5 HP

### **WALK BEHIND VIBRATORY ROLLER**



# APPLICATION

5.6 kW @2600 Rpm

5 Ltr - Diesel

3.50 Km/hr

35 Ltr

1 Ltr

HILLY TERRAINS WITH SHARP BENDS CULVERTS EDGES OF HIGHWAYS PARKING LOTS GARDENING
COMPACTION CANALS ROAD WIDENING WORKS PLAYGROUNDS GRANULAR AND ASPHALT PAVEMENTS
INTERNAL ROADS IN HOUSING ON SOIL CONSTRUCTION & REPAIR OF ROADS PRIVATE ROADS EMBANKMENTS

## **Specification**

Operating Performance

Fuel Consumption 1/h Avg

Travel Speed -Minimum

Tank Capacity Fuel

Tank Capacity Water

Model	fi FDC 1000	fi FDC 1200	fi FDC 2000
Height(mm)	950	1130	1150
Drum Length (mm)	1000	1200	2000
Drum Dia (mm)	655	800	800
Weight (KG)	750	1150	1900
Centrifugal Force (Kn)	50	60	70
Working Flow ( L/Min)	50 - 80	55 - 85	55 - 85
Area covered for one Revaluation (Sqft/REV)	23	32	50
Nominal Amplitude (mm)	0.4	0.5	0.6
Vibrations (vib. / Min.)	1300	1800	2000

## **SLOPE DRUM COMPACTOR**



#### **APPLICATION**

IRRIGATION CANALS ROAD RAILWAYS TRENCH COMPACTION EMBANKMENTS WATER SEWAGE





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