



ISLAMABAD ELECTRIC SUPPLY COMPANY

TECHNICAL SPECIFICATIONS FORKLIFTER 05 TON

SPECIFICATIONS
Model
Load Capacity 5000 Kgs
Power Type Diesel
For Height (Max) 4500mm
Fork Size (Length x width x thickness) 1520x150x60mm
Shifting Positioner Hydraulic side Positioner with Independent Left & Right Fork Adjustment
Auxiliary Hydraulic Valve 3 rd Function Hydraulic Valve
Speed
Travel (No Load) 22-26 Km/Hr
Lifting (Full Load) 400-500 mm/sec
Lowering Full Load 450-500 mm/sec
Max. Gradeability (Full Load) 20% to 25%
Total Weight
Weight Approx 7000 Kgs
Weight Distribution (Power Shift)
Full Load (Front / Rear) 10200-11000 / 1250-1600 Kgs.
No Load (Front / Rear) 2500-3500 / 3500-4500 Kgs
Engine
Engine Displacement 3000cc-5000cc
Max. Torque / RPM 1600-1800
No. of Cylinders 04-06
Make / Made Japan or equivalent
Fuel Tank Capacity 90-120 Liters
Battery 12/64V to 24/60V
Tyres
Type Solid /Hard Type
Front / Rear 300-15-18PR/7.00-12-14PR
Tread Front /Rear 1150-1180/1100-1200mm
Wheel Base 2000-2200mm
Ground Clearance
Lowest 140mm-145mm
Wheel Base Center 185mm-200mm