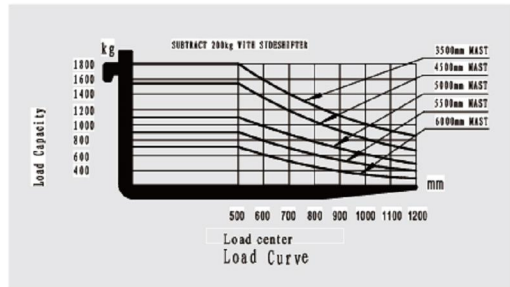
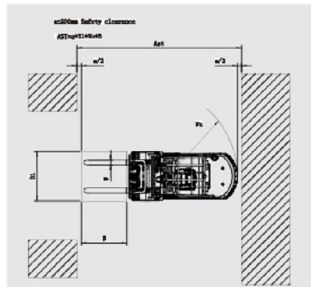
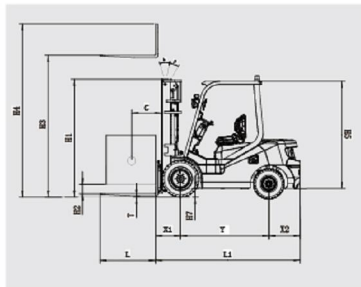




N SERIES Internal Combustion Gas&Lpg Forklift 1.5-1.8T

MAIN SPECIFICATIONS

| | | | | | | |
|----------------------------|----|--|---------|--------------------|-------------|--|
| General | 1 | Model | | FGL15T-JBN | FGL18T-JBN | |
| | | | | FG15T-JBN | FG18T-JBN | |
| | | | | FL15T-JBN | FL18T-JBN | |
| | 2 | Power Type | | Gasoline/LPG | | |
| | 3 | Rated Load Capacity | Q(kg) | 1500 | 1800 | |
| | 4 | Load Centre | C(mm) | 500 | | |
| Characteristic & Dimension | 5 | Rated Lift Height | H3(mm) | 3000 | | |
| | 6 | Free Lift Height | H2(mm) | 100 | | |
| | 7 | Fork Size (L×W×T) | mm | 920×120×35 | 1070×120×40 | |
| | 8 | Mast Tilt Angle (F/R, α° /β°) | deg | 6°/12° | | |
| | 9 | Fork Overhang (Wheel Center to Fork Face) | X1(mm) | 409 | | |
| | 10 | Rear Overhang | X2(mm) | 470 | | |
| | 11 | Ground Clearance (Bottom of Mast) | H7(mm) | 110 | | |
| | 12 | Length to Face of Fork (Without Fork) | L1(mm) | 2285 | | |
| | 13 | Overall Width | B1(mm) | 1082 | | |
| | 14 | Mast Lowered Height | H1(mm) | 2025 | | |
| | 15 | Mast Extended Height (With Backrest) | H4(mm) | 4055 | | |
| | 16 | Overhead Guard Height | H5(mm) | 2160 | | |
| | 17 | Turning Radius (Outside) | Wa(mm) | 2100 | | |
| | 18 | Min.Aisle width for pallets | Ast(mm) | 3700 | | |
| Performance | 19 | Travel Speed (No Load) | km/h | 14.5 | | |
| | 20 | Lifting Speed (Full Load) | mm/sec | 560 | | |
| | 21 | Max.Gradeability (Full Load) | % | 20 | | |
| | 22 | Front Tread | B2(mm) | 890 | | |
| | 23 | Rear Tread | B3(mm) | 920 | | |
| | 24 | Wheelbase | Y(mm) | 1410 | | |
| Weight | 25 | Total Weight | kg | 2860 | 2990 | |
| | 26 | Front Axle Weight Distribution (Full Load/No Load) | kg | 3815/1200 | 4120/1170 | |
| | 27 | Rear Axle Weight Distribution (Full Load/No Load) | kg | 545/1660 | 720/1820 | |
| Transmission | 28 | Battery | V/Ah | 12/60 | | |
| | 29 | Engine Model | | K21 | | |
| | 30 | Engine Manufacturer | | NISSAN | | |
| | 31 | Rated Output / r.p.m. | kw | 31.5/2300 | | |
| | 32 | Transmission Type | | Powershift (Manua) | | |
| | 33 | Transmission Stage (FWD/RVS) | | 1/1 (2/2) | | |
| | 34 | Operating Pressure (For Attachments) | Mpa | 14.5 | | |



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