



## Stand on reach truck

| Manufacturer                                   |         | NEOlift     |             |
|--|---------|-------------|-------------|
| Model  |         | NRZ15       | NRZ20       |
| Power type                                     |         | Battery     | Battery     |
| Operation type                                 |         | Stand on    | Stand on    |
| Rated capacity                                 | kg      | 1500        | 2000        |
| Load center                                    | mm      | 500         | 500         |
| Front overhang                                 | mm      | 180         | 180         |
| Wheelbase                                      | mm      | 1345        | 1545        |
| Service weight(incl. battery)                  | kg      | 2850        | 2950        |
| Wheel type                                     |         | PU          | PU          |
| Front wheel                                    | mm      | Φ254×104    | Φ254×104    |
| Drive wheel                                    | mm      | Φ343×108    | Φ343×108    |
| Auxiliary wheel                                | mm      | Φ180×76     | Φ180×76     |
| Number of wheels-front/rear (x=drive wheel)    |         | 2/1 x+2     | 2/1 x+2     |
| Wheel tread,drive side                         | mm      | 680         | 680         |
| Wheel tread,load side                          | mm      | 1064        | 1064        |
| Fork tilt                                      | °       | 3/5         | 3/5         |
| Mast closed height                             | mm      | 2142        | 2142        |
| Free Lift height                               | mm      | 1542        | 1542        |
| Lift height                                    | mm      | 4500        | 4500        |
| Mast extended height with load-                | mm      | 5460        | 5460        |
| Overhead guard height                          | mm      | 2250        | 2250        |
| Pedal height                                   | mm      | 300         | 300         |
| Overall length                                 | mm      | 2283        | 2336        |
| Overall width                                  | mm      | 1090/1170   | 1090/1170   |
| Fork size                                      | mm      | 1070/100/35 | 1070/122/40 |
| Fork carriage width                            | mm      | 1088        | 1088        |
| Fork outside width                             | mm      | 222-750     | 244-772     |
| Inner leg width                                | mm      | 856         | 856         |
| Reach stroke                                   | mm      | 525         | 677         |
| Mast ground clearance                          | mm      | 82          | 82          |
| Aisle width for pallet<br>1000*1200mm(C=500mm) | Ast(mm) | 2681        | 2769        |
| Aisle width for pallet<br>800*1200mm(C=600mm)  | Ast(mm) | 2737        | 2796        |
| Turning radius                                 | Wa(mm)  | 1594        | 1784        |
| Driving speed(load/unload)                     | km/h    | 9/10        | 9/10        |
| Lifting speed(load/unload)                     | mm/s    | 200/350     | 180/330     |
| Lowering speed(load/unload)                    | mm/s    | 320/280     | 290/240     |
| Max.gradeability(load/unload)                  | %       | ≤10         | ≤10         |
| Brake type                                     |         | Mechanical  | Mechanical  |
| Driving Motor(S2-60min)                        | kw      | 4.5         | 4.5         |
| Lifting Motor(S3-15%)                          | kw      | 7.5         | 7.5         |
| Battery voltage/capacity                       | V/Ah    | 48/300      | 48/300      |
| Battery weight                                 | kg      | 500         | 500         |
| Steering system                                |         | EPS         | EPS         |
| Battery replacement type                       |         | Side pull   | Side pull   |