

# CHL



- Hydraulic Braking System With Accumulator
- Auto take off structure, have self-lock function
- HELI Homemade Hydraulic Transmission Case
- Gear-box With Synchronizer
- Elastic Suspension System
- Integration Gear pump
- Waterproof Integration Instrument

| Model                                   | unit | QYCD35-P          | QYCD45-P          | QYCD50-P          | QYCD35-CU      | QYCD45-CU      | QYCD50-CU      |
|---|------|-------------------|-------------------|-------------------|----------------|----------------|----------------|
| Engine                                  |      | Perkins 1104-44TA | Perkins 1104-44TA | Perkins 1104-44TA | Cummins QSB4.5 | Cummins QSB4.5 | Cummins QSB4.5 |
| Power Unit                              |      | Diesel            |                   |                   |                |                |                |
| Max. drawbar. pull                      | KN   | 35                | 45                | 50                | 35             | 45             | 50             |
| Travel speed, F/B without load          | km/h | 24/24             | 24/24             | 24/24             | 23/23          | 23/23          | 23/23          |
| Transmission Case                       |      | Hydraulic         |                   |                   |                |                |                |
| Grade ability without load              | %    | 30                |                   |                   |                |                |                |
| Turning radius                          | mm   | 4100              |                   |                   |                |                |                |
| Total weight<br>(contain Oil and water) | kg   | 5810              | 6810              | 7600              | 5750           | 6750           | 7540           |

| Model                                   | unit | QYCD35-W1  | QYCD45-W1  | QYCD50-W1  |
|---|------|------------|------------|------------|
| Engine                                  |      | Isuzu 6BG1 | Isuzu 6BG1 | Isuzu 6BG1 |
| Power Unit                              |      | Diesel     |            |            |
| Max. drawbar. pull                      | KN   | 35         | 45         | 50         |
| Travel speed, F/B without load          | km/h | 24/24      | 24/24      | 24/24      |
| Transmission Case                       |      | Hydraulic  |            |            |
| Grade ability without load              | %    | 30         |            |            |
| Turning radius                          | mm   | 4100       |            |            |
| Total weight<br>(contain Oil and water) | kg   | 5810       | 6810       | 7600       |