

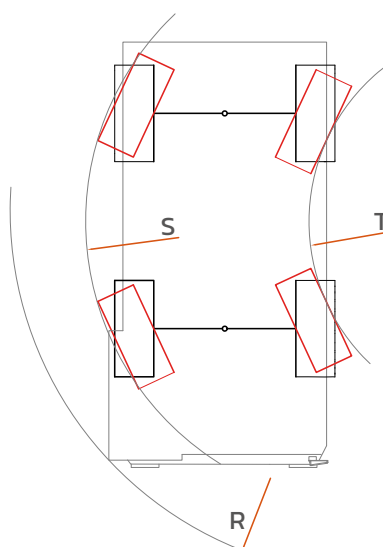
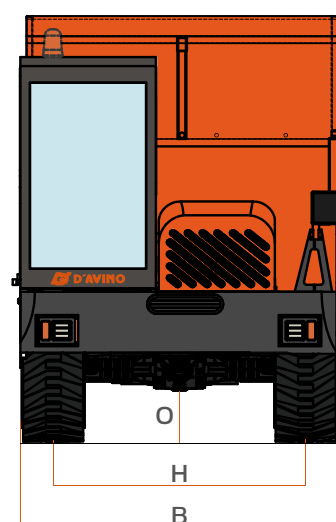
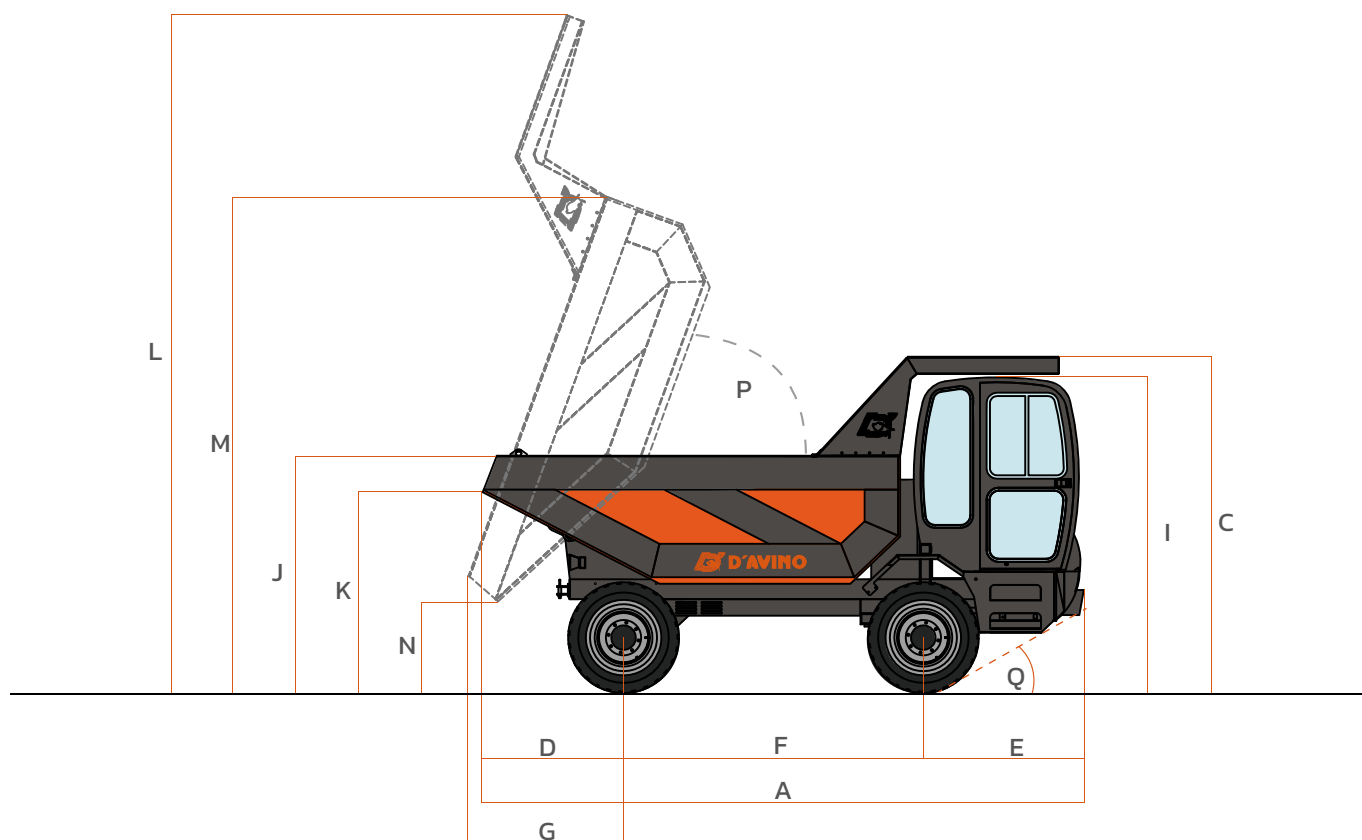


**OFF-HIGHWAY DUMPER TRUCKS**

**D6**

## Technical data

| GENERAL DATA                   |      | D6                                 |
|--------------------------------|------|------------------------------------|
| Max load capacity              | kg   | 6.000                              |
| Dump body water level capacity | l    | 3.200                              |
| Dump body struck capacity      | l    | 4.600                              |
| Dump body heaped capacity      | l    | 6.100                              |
| Unloading system               |      | Rear                               |
| Driver's seat                  |      | Rotating - Dual view               |
| Frame                          |      | Fixed                              |
| Empty weight                   | kg   | 4.900                              |
| Transmission                   |      | Hydrostatic                        |
| Cabin                          |      | Rops-Fops                          |
| ENGINE - STAGE V               |      |                                    |
| Brand                          |      | Yanmar                             |
| Model                          |      | 4TNV98CT                           |
| Power                          | kW   | 53,7                               |
| ENGINE STAGE IIIA              |      |                                    |
| Brand                          |      | Perkins                            |
| Model                          |      | 1104D-44T                          |
| Power                          | kW   | 74,5                               |
| DRIVING                        |      |                                    |
| Max speed                      | km/h | 25 (40 opt.)                       |
| Gradeability                   | %    | 40                                 |
| Turning radius                 | mm   | 4400                               |
| Traction                       |      | AWS                                |
| Tyres                          |      | 12.5/80-18 16 PR                   |
| Axle oscillation lock          |      | Optional                           |
| HYDRAULIC SYSTEM               |      |                                    |
| Hydraulic system               |      | Double gear pump                   |
| Working pressure               | bar  | 180                                |
| ELECTRICAL SYSTEM              |      |                                    |
| Starter motor                  | V/kW | 12/3                               |
| Battery                        | V/Ah | 12/50                              |
| TANK CAPACITY                  |      |                                    |
| Fuel                           | l    | 125                                |
| Hydraulic                      | l    | 125                                |
| BRAKES                         |      |                                    |
| Service                        |      | Hydraulic acting on both axles     |
| Parking                        |      | Hydraulic acting on the rear axles |
| APPROVALS                      |      |                                    |
| Road approval (Italian)        |      | Yes                                |



#### D6

|          |      |
|----------|------|
| <b>A</b> | 4645 |
| <b>B</b> | 2000 |
| <b>C</b> | 3170 |
| <b>D</b> | 1230 |
| <b>E</b> | 1285 |
| <b>F</b> | 2130 |
| <b>G</b> | 1490 |
| <b>H</b> | 1665 |
| <b>I</b> | 2780 |
| <b>J</b> | 2280 |
| <b>K</b> | 1865 |
| <b>L</b> | 5530 |
| <b>M</b> | 3560 |
| <b>N</b> | 880  |
| <b>O</b> | 300  |
| <b>P</b> | 70°  |
| <b>Q</b> | 31°  |
| <b>R</b> | 4400 |
| <b>S</b> | 4000 |
| <b>T</b> | 2000 |



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