

# FK-270



## Basic information

### Model

# FK-270

Engine power

**224kw**

Engine brand

**Cummins**

Engine Model

**QSL9**

Engine Rated Speed

**2100r/min**





## Technical Specification

|   |           |
|---|-----------|
| Engine power:                             | 224kw     |
| Engine brand:                             | Cummins   |
| Engine Model:                             | QSL9      |
| Engine Rated Speed:                       | 2100r/min |
| Overall working mass:                     | 27000kg   |
| Maximum traction force:                   | 143kN     |
| Blade length:                             | 4920mm    |
| Height of shovel blade (chord length):    | 787mm     |
| Maximum side tilt angle of shovel blade:  | 90°       |
| Maximum rotary angle of the shovel blade: | 360°      |
| Adjustment range of blade cutting angle:  | 28-70°    |
| Maximum lifting height of shovel blade:   | 450mm     |
| Maximum shovel depth:                     | 500mm     |
| Tire air pressure of front two wheels:    | 350kPa    |
| Rear four-wheel tire pressure:            | 350kPa    |
| Climbing ability:                         | 36%       |
| Maximum steering angle of front wheel:    | 50°       |
| Maximum tilt angle of front wheels:       | 17°       |
| Hydraulic system working pressure:        | 18 Mpa    |
| Vehicle height:                           | 3550mm    |
| Vehicle width:                            | 3100mm    |



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