ROADWAY 山东路得威工程机械制造有限公司
SHANDONG ROADWAY CONSTRUCTION MACHINERY MANUFACTURING CO., LTD.
High-Tech Zone Jining Shandong China. **TEL:86-537-2220258 FAX:86-537-5160603** E-mail: roadway@163.com

Articulated Dumper RWFD61



Technical parameters

GENERAL	**RWFD61**
Unloading system	Rotating
Load capacity	6000kg
Chassis	Articulated and oscillating
Water hopper capacity	1400L
Level hopper capacity	1830L
Heaped hopper capacity	2100L
Empty weight	4200KG
Transmission	Hydrostatic
ENGINE	
Brand	YANMAR 4TNV98T
Type	Diesel, water-cooled, 4 stroke, 4 cylinder
Power	62KW
Operating speed	2400rpm
Torque	267 N·M
No. of cylinders	4
Emissions	Stage IIIA,EPA Int4

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Noise	98dB(A)
DRIVING	
Max. speed	25km/h
Maximum gradient	45%
External turning radius	5500mm
Traction	4*4
Tyres	12.5/80-18
HYDRAULIC SYSTEM	
Hydraulic circuit	14cc gear pump
Flow rate	30 L/min
Working pressure	160bar
TANK CAPACITY	
Fuel	56L
Hydraulic system	57L
BRAKE	
Service	Sealed brakes with multiple discs in oil, hydraulic drive
Parking	Sealed brakes with multiple discs in oil, hydraulic drive
Dimension	
MAX.overall dimension	4700x2190x3000mm



YANMAR diesel engine



PERMCO hydraulic pumper



CARRARO axle



The hopper is welded by Mn alloy steel Plate, with high strength



The hopper controlled by hydraulic cylinder



The hopper can rotates 270° and can be tilted forward, leftward, rightward

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With the palm-shaped handle,
The operation is comfortable



Integrated micro computer control panel,
which can realize various functions



With LED high-intensity lamp