



Shanghai Longji Construction Machinery Co., Ltd.

**Add:** Room 1311, Building C, Lane 58, No.1 East Xinjian Road, Minhang District, Shanghai City, China

**Post Code:** 201100

**Tel:** +86-21-541-71571

**Website:** [www.shlongji.com](http://www.shlongji.com)

**E-mail:** [info@shlongji.com](mailto:info@shlongji.com)

**Fax:** +86-21-541-71572

Wheel Loader, Road Roller, Dump Truck



## WD754 Farm Tractor

Model	HP	Configuration
WD754	75	Power steering, dual stage clutch, streamline shape design, differential lock, two speed PTO, draft and position control lifter, 8+2 gear shifts, with forced pressure lifting device, with cabin and pneumatic device.

**Optional accessories:** front ballast, rear ballast/layer, creeper (16+4 shifts), ROPS + canopy, hydraulic valve (2-way)

### Specification

Item	WD754		
Tractor parameters	Driven type		4WD
	Rated traction force (kn)		18
	Dimension (mm)	L	4100
		W	1990
		H	2550
	Wheel base (mm)		2236
	Wheel Track (mm)	Front	1450
		Rear	1510
	Ground clearance (mm)		340
	Turning radius (m)		4.5
Mass (kg)	Structural weight	2705	

Shanghai Longji Construction Machinery Co., Ltd.

**Add:** Room 1311, Building C, Lane 58, No.1 East Xinjian Road, Minhang District, Shanghai City, China

**Post Code:** 201100

**Tel:** +86-21-541-71571

**Website:** [www.shlongji.com](http://www.shlongji.com)

**E-mail:** [info@shlongji.com](mailto:info@shlongji.com)

**Fax:** +86-21-541-71572

Wheel Loader, Road Roller, Dump Truck

		Operating	2950
		weight	
		Ballast	Front≤240 Rea≤480
	Theoretical speed (km/h)	Forward	2.38-33.97
		Reverse	3.31-13.24
Engine	Type		Inline, water cooling, four stroke, direct injection
	Rated power (kw)		55.2
	Rated RPM		2300
	Bore×stroke (mm)		108×125
	Displacement (L)		4.58
	Fuel consumption (g.kwh)		≤42
Oil, fuel, water (L)	Fuel tank		78
	Oil sump, engine		18
	Gear box		38
	Lifting ass.		42
	Front axle		Center trans. 6.1, final trans. 1.2
	Hydraulic steering oil		2.5
	Cooling water		14
Transmission	Clutch		Single, dry, dual-action
	Gear box		(4+1)×2 shifts
	Center trans.		Spiral bevel gear
	Differential		Spur gear, planetary gear ass.
	Final trans.		Outer-mesh, inner-placed
Drive train	Steering		Hydraulic, front-wheel steering
	Brake		Disc brake
	PTO shaft	Type	Rear, independent, 8-spline Ø 38 (6-spline, Ø35 optional)
		Speed (rpm)	540/1000 (720/1000, or 540/1000)

Shanghai Longji Construction Machinery Co., Ltd.

**Add:** Room 1311, Building C, Lane 58, No.1 East Xinjian Road, Minhang District, Shanghai City, China

**Post Code:** 201100

**E-mail:** [info@shlongji.com](mailto:info@shlongji.com)

**Tel:** +86-21-541-71571

**Fax:** +86-21-541-71572

**Website:** [www.shlongji.com](http://www.shlongji.com)

Wheel Loader,Road Roller,Dump Truck

		Rated power (kw)	47
	Tire	Front	8.3-24
		Rear	14.9-30
		Paddy tire	11-32/14.9-30
Chassis	Frameless		
Hydraulic system	3-point hitch		Category 2
	Rated lifting force (kn)		≥13.2
	Plough control		Draft, position control and floating control
	Max hydraulic power take-off		32 L/min
Electrical system	Alternator		14v, 700w
	Battery		12v, 120A/h
	Starting motor		12v, 3.7kw

Shanghai Longji Construction Machinery Co., Ltd.

**Add:** Room 1311, Building C, Lane 58, No.1 East Xinjian Road, Minhang District, Shanghai City, China

**Post Code:** 201100

**Tel:** +86-21-541-71571

**Website:** [www.shlongji.com](http://www.shlongji.com)

**E-mail:** [info@shlongji.com](mailto:info@shlongji.com)

**Fax:** +86-21-541-71572

Wheel Loader, Road Roller, Dump Truck