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**HOWO-V7**

**6X4 DUMPER TRUCK**

# HOWO-V7 6X4 DUMPER TRUCK

HOWO-V7 6x4 自卸车技术参数表  
HOWO-V7 6x4 Dumper Truck Configuration Table

Model		ZZ3252V4347B1R (Nickel)	ZZ3252V4647B1R (coal)
Weight	Curb Weight	17,000 kg	
	Gross Vehicle Weight	≤ 60,000 kg	
Dimensions	Overall Dimensions(LxWxH)(M)	9.7×2.5×3.5	9.9×2.5×3.5
	Wheelbase (mm)	4300	4600
	Front Overhang(mm)	1500	1500
	Rear Overhang (mm)	900	1000
Drive type		6×4	
Cab		HOWO-V7X Cab Single Refrigeration A/C Manual Cab Tilting Automatic Lifting Window Four-point Hydraulic Suspension Cab Two-Level Stepping Board Hydraulic Suspension Driver Seat	
Engine	Model	WP10.380E22	
	Displacement	9.726L	
	Power	380HP	
	Type	six cylinders in line, water-cooling, four-stroke, turbo charger with inter-cooler, direct injection	
	Emission standard	Euro II	
Transmission		HW19709XST+HW50 direct-coupled PTO, 9 Forwards & 1 Reverse Shifts	
Chassis frame		double-layer frame (8+8/300)	
Front axle		VGD95 (drum-type) 9.5T	
Rear axle		MCP16ZG double axles (i=5.92) 16T×2	
Suspension		front and rear strengthened leaf spring (10/12)	
Fuel Tank		300L	
Tyre		12.00R20	
Performance	Max Speed (km/h)	80km/h	
	Max Gradeability (%)	35%	
Protections	Type	Metal Bumper	
Upper Body		6.2×2.4×1.8m Bottom 10mm and Side 8mm Front Lift Chinese brand Hydraulic Cylinder	7.0×2.5×2.0m Bottom 10mm and Side 8mm Front Lift Chinese brand Hydraulic Cylinder



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**HOWO-V7**

**8X4 DUMPER TRUCK**

# HOWO-V7 8X4 DUMPER TRUCK

HOWO-V7 8x4 自卸车技术参数表  
HOWO-V7 8x4 Dumper Truck Configuration Table

Model		ZZ3312V3567B1R (Nickel)	ZZ3312V4667B1R (coal)	ZZ3312V4967B1R (coal)
Weight	Curb Weight	20,000 kg		
	Gross Vehicle Weight	≤ 80,000 kg		
Dimensions	Overall Dimensions (LxWxH)(M)	10.5×2.5×3.5	10.7×2.5×3.5	11.5×2.5×3.5
	Wheelbase (mm)	3500	4600	4900
	Front Overhang(mm)	1500	1500	1500
	Rear Overhang (mm)	935	1000	1000
Drive type		8×4		
Cab		HOWO-V7X Cab Single Refrigeration A/C Manual Cab Tilting Automatic Lifting Window Four-point Hydraulic Suspension Cab Two-Level Stepping Board Hydraulic Suspension Driver Seat		
Engine	Model	WP12.400E201		
	Displacement	11.596L		
	Power	400HP		
	Type	six cylinders in line, water-cooling, four-stroke, turbo charger with inter-cooler, direct injection		
	Emission standard	Euro II		
Transmission		HW19709XST+HW50 direct-coupled PTO, 9 Forwards & 1 Reverse Shifts		
Chassis frame		double-layer frame (8+8/300)	Triple-layer frame (8+8+8/316)	Triple-layer frame (8+8+8/316)
Front axle		VGD95 (drum-type) 9.5T×2		
Rear axle		MCP16ZG double axles (i=6.73) 16T×2		
Suspension		front and rear strengthened leaf spring (11/11/14)		
Fuel Tank		300L		
Tyre		12.00R24		
Performance	Max Speed (km/h)	80km/h		
	Max Gradeability (%)	35%		
Protections	Type	Metal Bumper		
Upper Body		7.2×2.5×2.0m Bottom 10mm and Side 8mm Front Lift Chinese brand Hydraulic Cylinder	8.6×2.5×2.0m Bottom 10mm and Side 8mm Front Lift Chinese brand Hydraulic Cylinder	8.8×2.5×2.3m Bottom 10mm and Side 8mm Front Lift Chinese brand Hydraulic Cylinder



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**HOWO-V7**

**6X4 CARGO CHASSIS TRUCK**

# HOWO-V7 6X4 Cargo Chassis

HOWO-V7 6x4 载货车技术参数表  
HOWO-V7 6x4 Cargo Chassis Configuration Table

Model		ZZ1252V4647B1R	
Weight	Curb Weight	16,500 kg	
	Gross Vehicle Weight	≤ 50,000 kg	
Dimensions	Overall Dimensions(LxWxH)(mm)	10.1×2.5×3.5	10×2.5×3.5
	Wheelbase (mm)	4600	
	Front Overhang(mm)	1500	
	Rear Overhang (mm)	2445	
Drive type		6×4	
Cab		HOWO-V7X Cab Single Refrigeration A/C Manual Cab Tilting Automatic Lifting Window Four-point Hydraulic Suspension Cab Two-Level Stepping Board Hydraulic Suspension Driver Seat	
Engine	Model	WP10.380E22	
	Displacement	9.726L	
	Power	380HP	
	Type	six cylinders in line, water-cooling, four-stroke, turbo charger with inter-cooler, direct injection	
	Emission standard	Euro II	
Transmission		HW19709XST+HW50 direct-coupled PTO, 9 Forwards & 1 Reverse Shifts	
Chassis frame		double-layer frame (8+8/300)	
Front axle		VGD95 (drum-type) 9.5T	
Rear axle		MCP16ZG double axles (i=5.92) 16T×2	
Suspension		front and rear strengthened leaf spring (10/12)	
Fuel Tank		300L	
Tyre		12.00R20	
Performance	Max Speed (km/h)	80km/h	
	Max Gradeability (%)	35%	
Protections	Type	Metal Bumper	
Upper Body		20 square sprinkler front spray after sprinkling, high pressure water gun, after the operation platform	20 square oil tank transport With simple refueling machine refueling gun, 10 meters of oil pipe



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**HOWO-NX**

**6X4 TRACTOR TRUCK**

# HOWO-NX 6X4 TRACTOR TRUCK

HOWO-NX 6x4 牵引车技术参数表  
HOWO-NX 6x4 Tractor Truck Configuration Table

Model		ZZ4255N3446E1X
Weight	Curb Weight	8,800 kg
	Gross Combination Weight	60,000 kg
Dimensions	Overall Dimensions(LxWxH)(mm)	6850×2500×3055
	Wheelbase (mm)	3225+1350
	Front Overhang(mm)	1550
	Rear Overhang (mm)	720
Drive type		6×4
Cab		HOWO H77L-R Cab All steel cab body,electrical hydraulically tiltable to the front, 2-arm wind-screen wiper system with 3 speeds, laminate windscreen, with casted-in radio aerial, adjustable driver' s airsuspension seat and rigid adjustable co-driver' s seat, with MP5,Four-way camera, GPS Intelligent management system, sun visor, and adjustable steering wheel, air horn, single berth with 4-point support fully floating suspension and airbag shock absorber, air conditioner, safety belt.
Engine	Model	MC11.36-50
	Displacement	10.518L
	Power	360HP
	Type	six cylinders in line, water-cooling, four-stroke, turbo charger with inter-cooler, direct injection
	Emission standard	Euro V
Transmission		HW19709XST, 9 Forwards & 1 Reverse Shifts, with hydraulic retarder
Chassis frame		double-layer frame (8+5/300)
Front axle		VGD71 (drum-type) 7.1T
Rear axle		MCY13BGS double axles (i=5.29) 13T×2
Suspension		Standard front and rear multi-leaf springs (9/12)
Fuel Tank		600L
Tyre		11.00R20
Performance	Max Speed (km/h)	82km/h
	Max Gradeability (%)	45%
Protections	Type	Metal Bumper
Upper Body		/





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**HOWO-NX**

**8X4 CARGO CHASSIS TRUCK**

# HOWO-NX 8X4 CARGO CHASSIS

HOWO-NX 8x4 载货车技术参数表  
HOWO-NX 8x4 Cargo Chassis Configuration Table

Model		ZZ1315N4666E1	
Weight	Curb Weight	11,690 kg	
	Gross Vehicle Weight	40,000 kg	
Dimensions	Overall Dimensions(LxWxH)(mm)	11995×2495×3150	
	Wheelbase (mm)	1800+4600+1350	
	Front Overhang(mm)	1550	
	Rear Overhang (mm)	2695	
Drive type		8×4	
Cab		<p>HOWO H77L-R Cab All steel cab body,electrical hydraulically tiltable to the front, 2-arm wind-screen wiper system with 3 speeds, laminate windscreen, with casted-in radio aerial, adjustable driver' s airsuspension seat and rigid adjustable co-driver' s seat, with MP5,Four-way camera, GPS Intelligent management system, sun visor, and adjustable steering wheel, air horn, single berth with 4-point support fully floating suspension and airbag shock absorber, air conditioner, safety belt.</p>	
Engine	Model	MC07H.35-50	
	Displacement	7.360L	
	Power	350HP	
	Type	six cylinders in line, water-cooling, four-stroke, turbo charger with inter-cooler, High-pressure common rail	
	Emission standard	Euro V	
Transmission		HW13709XSTC2+HW70 direct-coupled PTO, 9 Forwards & 1 Reverse Shifts, with hydraulic retarder	HW19709XSTL+HW70 direct-coupled PTO, 9 Forwards & 1 Reverse Shifts, with hydraulic retarder
Chassis frame		Double-layer frame (8+5/300)	
Front axle		VGD71 (drum-type) 7.1T×2	
Rear axle		MCJ13JGY double axles (i=5.29) 13T×2	
Suspension		Front and rear reinforced multi-leaf springs (11/11/12)	
Fuel Tank		400L	
Tyre		11.00R20	
Performance	Max Speed (km/h)	85km/h	
	Max Gradeability (%)	> 20%	
Protections	Type	Metal Bumper	
Upper Body		/	/



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## HOWO-NX

### 6X4 CARGO CHASSIS TRUCK

# HOWO-NX 6X4 CARGO CHASSIS

HOWO-NX 6x4 载货车技术参数表  
HOWO-NX 6x4 Cargo Chassis Configuration Table

Model		ZZ1257V584JF1	ZZ1257V464JF1
Weight	Curb Weight	9,600 kg	10,250 kg
	Gross Vehicle Weight	33,000 kg	39,000 kg
Dimensions	Overall Dimensions (LxWxH)(mm)	11690×2494×3150	10770×2494×3135
	Wheelbase (mm)	5825+1350	5225+1350
	Front Overhang(mm)	1550	
	Rear Overhang (mm)	2965	2645
Drive type		6×4	
Cab		<p>HOWO H77L-R Cab All steel cab body,electrical hydraulically tiltable to the front, 2-arm windscreen wiper system with 3 speeds, laminate windscreen, with casted-in radio aerial, adjustable driver' s airsuspension seat and rigid adjustable co-driver' s seat, with MP5,Four-way camera, GPS Intelligent management system, sun visor, and adjustable steering wheel, air horn, single berth with 4-point support fully floating suspension and airbag shock absorber, air conditioner, safety belt.</p>	
Engine	Model	MC07.28-50	MC11.36-50
	Displacement	6.870L	10.518L
	Power	280HP	360HP
	Type	six cylinders in line, water-cooling, four-stroke, turbo charger with inter-cooler, direct injection	
	Emission standard	Euro V	
Transmission		HW13709XSTC2+HW70 flange type PTO, 9 Forwards & 1 Reverse Shifts	HW13709XSTC2+HW70 flange type PTO, 9 Forwards & 1 Reverse Shifts, with hydraulic retarder
Chassis frame		Double-layer frame (8+5/300)	
Front axle		VGD71 (drum-type) 7.1T	
Rear axle		MCY13JGS double axles (i=5.29) 13T×2	MCX16ZG double axles (i=5.451) 16T×2
Suspension		Standard front and rear multi-leaf springs (10/12)	
Fuel Tank		400L	
Tyre		11.00R20	
Performance	Max Speed (km/h)	85km/h	65km/h
	Max Gradeability (%)	> 30%	
Protections	Type	Metal Bumper	
Upper Body		/	/



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**HOWO-NX**

**6X4 DUMPER TRUCK**

# HOWO-NX 6X4 DUMPER TRUCK

HOWO-NX 6x4 自卸车技术参数表  
HOWO-NX 6x4 Dumper Truck Configuration Table

Model		ZZ3257V404JF1 (COAL)	
Weight	Curb Weight	16,400 kg	
	Gross Vehicle Weight	41,000 kg	
Dimensions	Overall Dimensions(LxWxH)(M)	8125*2500*3160	9025*2500*3503
	Wheelbase (mm)	4325+1350	
	Front Overhang(mm)	1550	
	Rear Overhang (mm)	900	
Drive type		6×4	
Cab		<p>HOWO H77L-R Cab All steel cab body,electrical hydraulically tiltable to the front, 2-arm wind-screen wiper system with 3 speeds, laminate windscreen, with casted-in radio aerial, adjustable driver' s air suspension seat and rigid adjustable co-driver' s seat, with MP5,Four-way camera, GPS Intelligent management system, sun visor, and adjustable steering wheel, air horn, single berth with 4-point support fully floating suspension and airbag shock absorber, air conditioner, safety belt.</p>	
Engine	Model	MC11.36-50	
	Displacement	10.518L	
	Power	360HP	
	Type	six cylinders in line, water-cooling, four-stroke, turbo charger with inter-cooler, direct injection	
	Emission standard	Euro V	
Transmission		HW19709XST+HW50 direct-coupled PTO, 9 Forwards & 1 Reverse Shifts	
Chassis frame		Double-layer frame (8+8/300)	
Front axle		VGD95 (drum-type) 9.5T	
Rear axle		MCX16ZG double axles (i=5.451) 16T×2	
Suspension		Front and rear super strong multi-leaf springs (10/12)	
Fuel Tank		400L	
Tyre		12.00R20	
Performance	Max Speed (km/h)	65km/h	
	Max Gradeability (%)	> 30%	
Protections	Type	Metal Bumper	
Upper Body		<p>5800×2300×1000m Bottom 8mm and Side 6mm Front Lift HYVA 179 Hydraulic Cylinder</p>	



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**HOWO-V7**

**8X4 DUMPER TRUCK**

# HOWO-V7 8X4 DUMPER TRUCK

HOWO-V7 8x4 自卸车技术参数表  
HOWO-V7 8x4 Dumper Truck Configuration Table

Model		ZZ3312V4967B1R	ZZ3312V4667B1R	ZZ3312V4667C1R
Weight	Curb Weight	20,000 kg		
	Gross Vehicle Weight(GVW)	≤ 80,000 kg		
Dimensions	Overall Dimensions (LxWxH)(M)	11.95×2.75×4.05	11.75×2.70×3.95	11.75×2.70×3.95
	Wheelbase (mm)	4900	4600	4600
	Front Overhang(mm)	1500	1500	1500
	Rear Overhang (mm)	2250	2250	2250
Drive type		8×4		
Cab		HOWO-V76X Cab, With one sleeper bed, Single Refrigeration A/C, Manual Cab Tilting, Four-point Hydraulic Suspension		
Engine	Model	WP12.400E201		MC11.43-30
	Displacement	11.596L		10.518L
	Power	400HP (294kw)		430HP (316Kw)
	Type	6 cylinders in line, 4 stroke, direct injection, water-cooling, turbo charger with inter-cooler		
	Emission standard	Euro II		Euro III
Transmission		HW19709XST+HW50 direct-coupled PTO, 9 Forwards & 1 Reverse Gears		HW25712XST+HW50 direct-coupled PTO, 12 Forwards & 2 Reverse Gears
Chassis frame		Triple-layer frame (8+8+8/316)		double-layer frame (8+8/300)
Front axle		VGD95 double axles (drum brake), 9.5T×2		
Rear axle		MCP16ZG double drive axles (drum brake, i=6.73), 16T×2		
Suspension		front and rear strengthened leaf spring (11/11/14)		
Fuel Tank		300L		
Tyre		12.00R24		
Performance	Max Speed (km/h)	80km/h		
	Max Gradeability (%)	35%		
Protections	Type	Metal Bumper		
Upper Body		8.8×2.55×2.3m Bottom 8mm and Side 6mm Front Lifting	8.6×2.5×2.2m Bottom 8mm and Side 6mm Front Lifting	8.6×2.5×2.2m Bottom 8mm and Side 6mm Front Lifting





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**HOWO-NX**

**8X4 DUMPER TRUCK**

# HOWO-NX 8X4 DUMPER TRUCK

HOWO-NX 8x4 自卸车技术参数表  
HOWO-NX 8x4 Dumper Truck Configuration Table

Model		ZZ3317V466JB1R
Weight	Curb Weight	20,000 kg
	Gross Vehicle Weight(GVW)	≤ 80,000 kg
Dimensions	Overall Dimensions (LxWxH)(m)	11.95×2.70×3.85
	Wheelbase (mm)	4600
	Front Overhang(mm)	1550
	Rear Overhang (mm)	2250
Drive type		8×4
Cab		HOWO H77L-R Cab, With one sleeper bed, Single Refrigeration A/C, Manual Cab Tilting, Four-point Hydraulic Suspension
Engine	Model	WP12.400E201
	Displacement	11.596L
	Power	400HP (294kw)
	Type	6 cylinders in line, 4 stroke, direct injection, water-cooling, turbo charger with inter-cooler
	Emission standard	Euro II
Transmission		HW19709XST+HW50 direct-coupled PTO, 9 Forwards & 1 Reverse Gears
Chassis frame		Triple-layer frame (8+8+8/316)
Front axle		VGD95 double axles (drum brake), 9.5T×2
Rear axle		MCP16ZG double drive axles (drum brake, i=6.73), 16T×2
Suspension		front and rear strengthened leaf spring (11/11/14)
Fuel Tank		300L
Tyre		12.00R24
Performance	Max Speed (km/h)	80km/h
	Max Gradeability (%)	35%
Protections	Type	Metal Bumper
Upper Body		8.6×2.5×2.1m Bottom 8mm and Side 6mm Front Lifting

