

HINO 500 BELOW 16 000KG GVM					HINO 500 WIDE CAB												
	Hino 500 1018 FC	Hino 500 1326 Tipper	Hino 500 1326 FC	Hino 500 1322 4X4 FC SWA/DWA	Hino 500 1627 FC LWB	Hino 500 1627 FC LWB AT	Hino 500 1627 FC SLWB/ C Cab	Hino 500 1627 FC SLWB AT/CC	Hino 500 1627 TIP	Hino 500 2829 FC LWB	Hino 500 2829 FC LWB AT	Hino 500 2829 FC SLWB	Hino 500 2829 FC SLWB AT	Hino 500 2836 FC	Hino 500 2836 MIX	Hino 500 2836 TIP	
Service Brakes	ABS	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
	Brake system: front	Drum	Drum	Drum	Drum	Drum	Drum	Drum	Drum	Drum	Drum	Drum	Drum	Drum	Drum	Drum	
	Brake system: rear	Drum	Drum	Drum	Drum	Drum	Drum	Drum	Drum	Drum	Drum	Drum	Drum	Drum	Drum	Drum	
	Dual circuit	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
	LSP valve on rear axle	No	No	No	Yes												
	Type	Air-over hydraulics	Full-air wedge type	Full-air wedge type	Air-over hydraulics	Full-air S-cam	Full-air S-cam	Full-air S-cam	Full-air S-cam	Full-air S-cam	Full-air S-cam	Full-air S-cam	Full-air S-cam	Full-air S-cam	Full-air S-cam	Full-air S-cam	
Steering	Steering column	Tilt & telescopic	Tilt & telescopic	Tilt & telescopic	Tilt & telescopic	Tilt & telescopic	Tilt & telescopic	Tilt & telescopic	Tilt & telescopic	Tilt & telescopic	Tilt & telescopic	Tilt & telescopic	Tilt & telescopic	Tilt & telescopic	Tilt & telescopic	Tilt & telescopic	
	Turning radius on tyre: (mm)	7840	7170	10 120	10 500/10 350	9400	9400	10 800	10 800	6600	10 300	10 300	11 800	11 800	10 000	8400	7700
	Turning radius between walls: (mm)	8500	7940	10 770	11 200/10 880	10 200	10 200	11 600	11 600	7400	11 000	11 000	12 600	12 600	10 900	9300	8600
	Type	Power assisted; re-circulating ball	Power assisted; re-circulating ball	Power assisted; re-circulating ball	Power assisted; re-circulating ball	Power assisted; re-circulating ball	Power assisted; re-circulating ball	Power assisted; re-circulating ball	Power assisted; re-circulating ball	Power assisted; re-circulating ball	Power assisted; re-circulating ball	Power assisted; re-circulating ball	Power assisted; re-circulating ball	Power assisted; re-circulating ball	Power assisted; re-circulating ball	Power assisted; re-circulating ball	
Transmission	Full synchromesh	2 - 6 Only	2 - 6 Only	2 - 6 Only	2 - 6 Only	2 - 6 Only		2 - 6 Only		2 - 6 Only	2 - 6 Only		2 - 6 Only	1 - 9	1 - 9	1 - 9	
	Gear Ratio 1:	8.190 - 1.0	6.746 - 0.823	6.746 - 0.823	6.515 - 1.0	6.515 - 0.702	3.487 - 0.653	6.515 - 0.702	6.515 - 0.653	6.515 - 0.702	6.515 - 0.702	4.593 - 0.651	14.056 - 1.000	4.593 - 0.651	10.178 - 0.724	10.178 - 0.724	10.178 - 0.724
	Gearshift operation	Cable	Cable/air assist	Cable/air assist	Cable	Cable/air assist		Cable/air assist		Cable/air assist		Cable/air assist		Cable/air assist	Cable/air assist	Cable/air assist	
	Make	Hino	Hino	Hino	Hino	Hino	Allison	Hino	Allison	Hino	Hino	Allison	Hino	Allison	Hino	Hino	
	Model	LX 06 S	LJ 06 S	LJ 06 S	LX 06 S	MX06	3000	MX06	3000	MX06	MX06	3500	M009DD	3500	M009OD	M009OD	
	No. of forward gears	6	6	6	6	6	6	6	6	6	6	6	9	6	9	9	9
	PTO & control	Not standard	Not standard	Not standard	Not standard	Not standard	Not standard	Not standard	Not standard	Not standard	Not standard	Not standard	Not standard	Not standard	Not standard	Engine driven	Not standard
	Reverse ratio:1	7.619	6.453	6.453	6.06	6.991	5.027	6.991	5.027	6.991	6.991	4.999	13.636	4.999	9.874	9.874	9.874
	Transfer box ratio				2.224 Low/1.000 High												
Suspension	Front	Leaf	Leaf	Leaf	Leaf	Leaf	Leaf	Leaf	Leaf	Leaf	Leaf	Leaf	Leaf	Leaf	Leaf	Leaf	
	Rear	Steel	Steel	Steel	Steel	Steel	Steel	Steel	Steel	Steel	Steel	Steel	Air	Air	Steel	Steel	
Wheels & Tyres	Attachmen	6-stud JIS	10-stud ISO	10-stud ISO	10-stud SAE 8-stud JIS	10 studs ISO	10 studs ISO	10 studs ISO	10 studs ISO	10 studs ISO	10 studs ISO	10 studs ISO	10 studs ISO	10 studs ISO	10 studs ISO	10 studs ISO	
	Load/speed index - dual wheel	126L	144L	144L	142L	148L	148L	148L	148L	148L	148M	148M	148M	148M	148M	148M	
	Load/speed index - single wheel	128L	148L	148L	146L	152L	152L	152L	152L	152L	152M	152M	152M	152M	152M	152M	

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Wheels & Tyres	No. of wheels including spare	7	7	7	7	7	7	7	7	11	11	11	11	11	11	11	
	Spare wheel carrier location	Rear of chassis	Strapped on chassis	Rear of chassis	Rear of chassis	Rear of chassis	Rear of chassis	Rear of chassis	Rear of chassis	Rear of chassis	Rear of chassis	Rear of chassis	Rear of chassis	Rear of chassis	Rear of chassis	Strapped on chassis	
	Tyre construction	Radial tubed	Radial tubeless	Radial tubeless	Radial tubed	Radial tubeless	Radial tubeless	Radial tubeless	Radial tubeless	Radial tubeless	Radial tubeless	Radial tubeless	Radial tubeless	Radial tubeless	Radial tubeless	Radial tubeless	
	Tyre size - front	8.25R16	11R 22.5	11R 22.5	10R 20	12R22.5	12R22.5	12R22.5	12R22.5	12R22.5	12R22.5	12R22.5	12R22.5	12R22.5	12R22.5	12R22.5	
	Tyre size - rear	8.25R16	11R 22.5	11R 22.5	12 R 20/10 R 20	12R22.5	12R22.5	12R22.5	12R22.5	12R22.5	12R22.5	12R22.5	12R22.5	12R22.5	12R22.5	12R22.5	
	Wheel size - front	6.00X16	8.25x22.5	8.25x22.5	7.00X20	22.5x8.25	22.5x8.25	22.5x8.25	22.5x8.25	22.5x8.25	22.5x8.25	22.5x8.25	22.5x8.25	22.5x8.25	22.5x8.25	22.5x8.25	
	Wheel size - rear	6.00X16	8.25x22.5	8.25x22.5	8.50x20/7.00X20	22.5x8.25	22.5x8.25	22.5x8.25	22.5x8.25	22.5x8.25	22.5x8.25	22.5x8.25	22.5x8.25	22.5x8.25	22.5x8.25	22.5x8.25	
	Wheel type	Single piece steel	Single piece steel	Single piece steel	Multi piece steel	Single piece steel	Single piece steel	Single piece steel	Single piece steel	Single piece steel	Single piece steel	Single piece steel	Single piece steel	Single piece steel	Single piece steel	Single piece steel	
Fuel Tank	Capacity (L)	100	200	200	200	390	390	390	390	200	390	390	390	390	390	200	200
ODR	Belly Plate Under Radiator					Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	Insect Protection Screen in front of Radiator					Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Safety	Airbag					Driver Only	Driver Only	Driver Only	Driver Only	Driver Only	Driver Only	Driver Only	Driver Only	Driver Only	Driver Only	Driver Only	Driver Only
	Seatbelt Pre-tensioner					Driver Only	Driver Only	Driver Only	Driver Only	Driver Only	Driver Only	Driver Only	Driver Only	Driver Only	Driver Only	Driver Only	Driver Only
	Immobiliser					Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	Microdot Vehicle Identification	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Comfort	Power Windows	Yes	Yes	Yes	Yes	Driver & Passenger	Driver & Passenger	Driver & Passenger	Driver & Passenger	Driver & Passenger	Driver & Passenger	Driver & Passenger	Driver & Passenger	Driver & Passenger	Driver & Passenger	Driver & Passenger	Driver & Passenger
	Central Locking	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	Easy Start					Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	Cruise Control					Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	Retractable Cup Holders					Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	Radio/Speakers - CD	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	Air Suspension Seat					Driver	Driver	Driver	Driver	Driver	Driver	Driver	Driver	Driver	Driver	Driver	Driver

Date: 2019 Part no. HINO500WCS Waste Tyre Reg No: TPREG0031GAU

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Series

500S



A Toyota Group Company

500 Series

SPECIFICATIONS+

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Dimensions (mm)	BBC - rear structure	1770	2060	2060	2060	2110	2110	2110	2110	2110	2110	2110	2110	2110	2110	2110	
	CA - cab to axle	4365	2955	4705	3825	4700	4700	5600/4850	5600/4850	2900	4775	4775	5685	5685	4925	3875	3875
	CH - cab height	2490	2635	2635	2865/ 2800	2770	2770	2770/2865	2770/2860	2770	2770	2770	2770	2770	2910	2910	2910
	CW - cab width (excl. mirrors)	2190	2355	2355	2355	2490	2490	2490	2490	2490	2490	2490	2490	2490	2490	2490	2490
	FH - frame height rear axle	885	1035	1035	1275/1210	1080	1080	1020	1075	1080	1060	1060	1040	1040	1060	1060	1060
	FOH - front overhang	1145	1235	1235	1235	1280	1280	1280	1280	1280	1280	1280	1280	1280	1380	1380	1380
	FW - frame width (front)	820	870	870	870	950	950	950	950	950	950	950	950	950	950	950	950
	FW - frame width (rear)					840	840	840	840	840	840	840	840	840	840	840	840
	Max. homologated body width	2400	2600	2600	2600	2600	2600	2600	2600	2600	2600	2600	2600	2600	2600	2600	2600
	Maximum body length	7200	5100	7900	6500	7918	7918	9358	9358	4225	8713	8713	10164	10164	8893	5521	5225
	Suggested body length	6500	3900	6500	5800	7175	7175	8625	8625	4225	7725	7725	9075	9075	7975	5521	5225
	MGC – minimum ground clearance (rear axle)	225	230	230	300/225	230	230	230	230	230	220	220	220	220	220	220	220
	OL - overall length	8540	6445	9460	7960	9450	9450	10 900/ 10 835	10 900/ 10 835	6500	10 000	10 000	11 350	11 350	10 250	8000	7500
	OVH - overall vehicle height	2475	2635	2635	2800	2775	2770	2770/2865	2770/2860	2775	2770	2770	2765	2770	2910	2915	2915
	ROH - rear overhang	2260	1285	2550	1930	2640	2640	3190	3190	1490	2440	2440	2885	2885		1340	1290
	RT - rear track	1660	1825	1825	1970/1820	1835	1835	1835	1835	2460	1855	1855	1840	1840	1855	1855	1855
	OW - overall width	2160	2405	2405	2420	2490	2490	2490	2490	2490	2490	2490	2490	2490	2490	2490	2490
	WB - wheel base	4990	3780	5530	4650	5530	5530	6430	6430	3730	4930 + 1350	4930 + 1350	5845 + 1340	5845 + 1340	4980 + 1350	3930 + 1350	3480 + 1350
	Seating capacity	3	3	3	3	3	3	3/7	3/7	3	3	3	3	3	3	3	3
	Engine	Model	JO5E - TC	JO8E - UD	JO8E - UD	JO8C - UL	JO8E-WH	JO8E-WH	JO8E-WH	JO8E-WH	JO8E-WH	JO8E-WG	JO8E-WG	JO8E-WG	JO8E-WG	P11C-VT	P11C-VT
4 stroke compression ignition	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Aspiration	Turbo-intercooled	Turbo-intercooled	Turbo-intercooled	Turbo-intercooled	Turbo-intercooled	Turbo-intercooled	Turbo-intercooled	Turbo-intercooled	Turbo-intercooled	Turbo-intercooled	Turbo-intercooled	Turbo-intercooled	Turbo-intercooled	Turbo-intercooled	Turbo-intercooled	Turbo-intercooled	

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Engine	Bore x stroke (mm)	112x130	112x130	112x130	112x130	112x130	112x130	112x130	112x130	112x130	112x130	112x130	112x130	122x150	122x150	122x150	
Capacity (L)	5.123	7.684	7.684	7.684	7.684	7.684	7.684	7.684	7.684	7.684	7.684	7.684	7.684	10.520	10.520	10.520	
Compression ratio: ~ :1	18	18	18	18	18	18	18	18	18	18	18	18	18	16	16	16	
Configuration	4 cylinder in-line	4 cylinder in-line	4 cylinder in-line	4 cylinder in-line	6 cylinder in-line	6 cylinder in-line	6 cylinder in-line	6 cylinder in-line	6 cylinder in-line	6 cylinder in-line	6 cylinder in-line	6 cylinder in-line	6 cylinder in-line	6 cylinder in-line	6 cylinder in-line	6 cylinder in-line	
Engine oil cooler	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Euro emission status	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
Firing order	1-3-4-2	1-4-2-6-3-5	1-4-2-6-3-5	1-4-2-6-3-5	1-4-2-6-3-5	1-4-2-6-3-5	1-4-2-6-3-5	1-4-2-6-3-5	1-4-2-6-3-5	1-4-2-6-3-5	1-4-2-6-3-5	1-4-2-6-3-5	1-4-2-6-3-5	1-4-2-6-3-5	1-4-2-6-3-5	1-4-2-6-3-5	
Governor: all-speed/RLD	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Governor: electric	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Injector pump	Common rail	Common rail	Common rail	Common rail	Common rail	Common rail	Common rail	Common rail	Common rail	Common rail	Common rail	Common rail	Common rail	Common rail	Common rail	Common rail	
Max eng. speed RPM	2900	2900	2900	2900	2750	2750	2750	2750	2750	2750	2750	2750	2750	2300	2300	2300	
No. of main bearings	5	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	
No. of cylinders	4	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	
No. of valves per cylinders	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	
Power (EEC/ISO NET) Kw	132 kW {180 PS} at 2500 r/min (JIS GROSS) 129 kW {175 PS} at 2500 r/min (ISO NET)	191 kW {260 PS} at 2500 r/min (JIS GROSS) 184 kW {251 PS} at 2500 r/min (ISO NET)	191 kW {260 PS} at 2500 r/min (JIS GROSS) 184 kW {251 PS} at 2500 r/min (ISO NET)	158 kW {215 PS} at 2500 r/min (JIS GROSS) 152 kW {207 PS} at 2500 r/min (ISO NET)	195 kW {265 PS} at 2500 r/min (JIS GROSS) 191 kW {260 PS} at 2500 r/min (ISO NET)	195 kW {265 PS} at 2500 r/min (JIS GROSS) 191 kW {260 PS} at 2500 r/min (ISO NET)	195 kW {265 PS} at 2500 r/min (JIS GROSS) 191 kW {260 PS} at 2500 r/min (ISO NET)	195 kW {265 PS} at 2500 r/min (JIS GROSS) 191 kW {260 PS} at 2500 r/min (ISO NET)	195 kW {265 PS} at 2500 r/min (JIS GROSS) 191 kW {260 PS} at 2500 r/min (ISO NET)	195 kW {265 PS} at 2500 r/min (JIS GROSS) 191 kW {260 PS} at 2500 r/min (ISO NET)	210 kW {285 PS} at 2500 r/min (JIS GROSS) 206 kW {280 PS} at 2500 r/min (ISO NET)	210 kW {285 PS} at 2500 r/min (JIS GROSS) 206 kW {280 PS} at 2500 r/min (ISO NET)	210 kW {285 PS} at 2500 r/min (JIS GROSS) 206 kW {280 PS} at 2500 r/min (ISO NET)	210 kW {285 PS} at 2500 r/min (JIS GROSS) 206 kW {280 PS} at 2500 r/min (ISO NET)	265 kW {360 PS} at 2100 r/min (JIS GROSS) 257 kW {250 PS} at 2100 r/min (ISO NET)	265 kW {360 PS} at 2100 r/min (JIS GROSS) 257 kW {250 PS} at 2100 r/min (ISO NET)	265 kW {360 PS} at 2100 r/min (JIS GROSS) 257 kW {250 PS} at 2100 r/min (ISO NET)
	OL - overall length	8540	6445	9460	7960	9450	9450	10 900/ 10 835	10 900/ 10 835	6500	10 000	10 000	11 350	11 350	10 250	8000	7500
Torque Nm	510 Nm {52 kgfm} at 1500 r/min (JIS GROSS) 500 Nm {51 kgfm} at 1500 r/min (ISO NET)	745 Nm {76 kgfm} at 1500 r/min (JIS GROSS) 739 Nm {75.4 kgfm} at 1500 r/min (ISO NET)	745 Nm {76 kgfm} at 1500 r/min (JIS GROSS) 739 Nm {75.4 kgfm} at 1500 r/min (ISO NET)	608 Nm {76 kgfm} at 1500 r/min (JIS GROSS) 603 Nm {75.4 kgfm} at 1500 r/min (ISO NET)	804 Nm {82 kgfm} at 1500 r/min (JIS GROSS) 794 Nm {81 kgfm} at 1500 r/min (ISO NET)	804 Nm {82 kgfm} at 1500 r/min (JIS GROSS) 794 Nm {81 kgfm} at 1500 r/min (ISO NET)	804 Nm {82 kgfm} at 1500 r/min (JIS GROSS) 794 Nm {81 kgfm} at 1500 r/min (ISO NET)	804 Nm {82 kgfm} at 1500 r/min (JIS GROSS) 794 Nm {81 kgfm} at 1500 r/min (ISO NET)	804 Nm {82 kgfm} at 1500 r/min (JIS GROSS) 794 Nm {81 kgfm} at 1500 r/min (ISO NET)	804 Nm {82 kgfm} at 1500 r/min (JIS GROSS) 794 Nm {81 kgfm} at 1500 r/min (ISO NET)	892 Nm {91 kgfm} at 1500 r/min (JIS GROSS) 883 Nm {90 kgfm} at 1500 r/min (ISO NET)	892 Nm {91 kgfm} at 1500 r/min (JIS GROSS) 883 Nm {90 kgfm} at 1500 r/min (ISO NET)	892 Nm {91 kgfm} at 1500 r/min (JIS GROSS) 883 Nm {90 kgfm} at 1500 r/min (ISO NET)	892 Nm {91 kgfm} at 1500 r/min (JIS GROSS) 883 Nm {90 kgfm} at 1500 r/min (ISO NET)	1314 Nm {134 kgfm} at 1500 r/min (JIS GROSS) 1275 Nm {130 kgfm} at 1500 r/min (ISO NET)	1314 Nm {134 kgfm} at 1500 r/min (JIS GROSS) 1275 Nm {130 kgfm} at 1500 r/min (ISO NET)	1314 Nm {134 kgfm} at 1500 r/min (JIS GROSS) 1275 Nm {130 kgfm} at 1500 r/min (ISO NET)
Type of cylinders (liners; wet or dry)	Dry	Dry	Dry	Dry	Dry	Dry	Dry	Dry	Dry	Dry	Dry	Dry	Dry	Dry	Dry	Dry	
Valve configuration	Overhead cam	Overhead cam	Overhead cam	Overhead cam	Overhead cam	Overhead cam	Overhead cam	Overhead cam	Overhead cam	Overhead cam	Overhead cam	Overhead cam	Overhead cam	Overhead cam	Overhead cam	Overhead cam	
Mass Data (kg)	A - front	3600	5500	5500	4500	7380	7380	7380	7380	7380	7380	7380	7380	7500	7500	7500	
A - rear	6520	9000	9000	7800/9000	9000	9000	9000	9000	9000	9000	9000	9000	9000	18 000	18 000	18 000	

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Mass Data (kg)	Approx. body + payload allowance	7380	9300	9125	8145	10 817	10 771	10 717	10 671	11 117	18 692	18 641	18 814	18 898	17 581	17 796	17 881
Performance (Sea Level)	D/T	15 000	17 000	17 000	21 000	32 000	32 000	32 000	32 000	32 000	32 000	32 000	32 000	32 000	32 000	32 000	
	GA - front	3600	5500	5500	4500	7500	7500	7500	7500	7500	7500	7500	7500	7500	7500	7500	
	GA - rear	7000	10 000	10 000	9200	11 500	11 500	11 500	11 500	11 500	21 800	21 800	21 800	21 800	21 800	21 800	21 800
	GCM	15 000	17 000	17 000	21 000	32 000	32 000	32 000	32 000	32 000	32 000	32 000	32 000	32 000	32 000	32 000	32 000
	GVM	10 400	13 500	13 500	12 300/ 13 000	16 000	16 000	16 000	16 000	16 000	27 500	27 500	27 500	27 500	27 500	27 500	27 500
	Tare - front	1920	2565	2670	1895/1870	3121	3155	3166/3535	3205/3695	2856	3046	3085	3333	3265	3781	3691	3531
	Tare - rear	1070	1635	4375	1895/1870	2062	2074	2117/2535	2124/2315	2027	3762	3774	3353	3337	4138	4013	4088
	Tare - total (incl. spare wheel)	2990	4200	4375	4960/4855	5183	5229	5283/5830	5329/6010	4883	6808						