500 Series Driven to Perfection

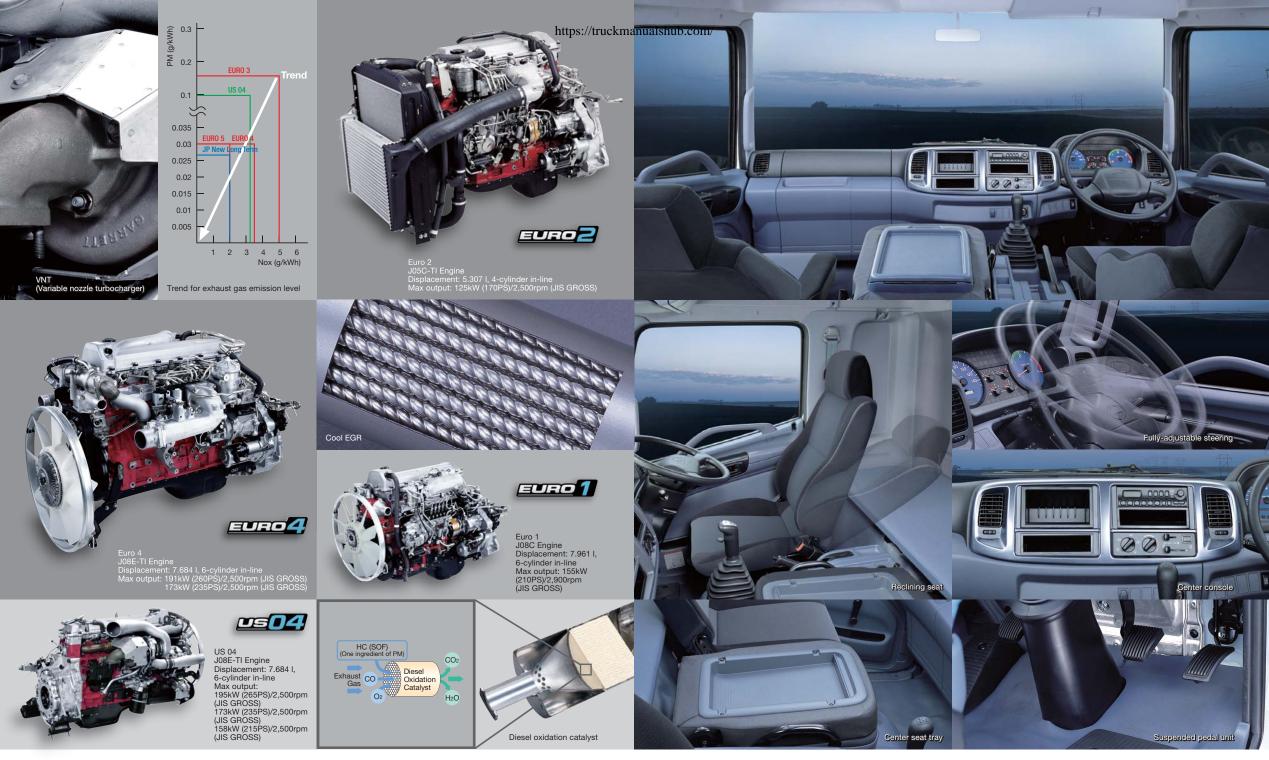






If one had to communicate the appeal of the HINO 500 series in one statement, what would it be? A truck that achieves both low emissions and excellent fuel consumption. A truck with an exceptional suspension that drives nimbly around town as well as on the autobahn. A truck that revolutionizes the medium-duty class with its large load capacity. A beautifully styled truck that will improve your company's image. A truck with a state-of-the-art cab that is comfortable and fitted with numerous safety features. Because the HINO 500 series is a medium-duty truck that satisfies all of these statements at very high levels, it is very difficult to choose just one statement. The HINO 500 series delivers a broad range of benefits ranging from its excellent environment-friendliness to economic efficiency, driving performance

that contributes to excellent operation rates, thoroughly calculated and sophisticated design, loading capacity that improves the quality of your transportation operations, reduced cargo area vibration, various safety features and its attention to driver comfort without compromising a single area. This truck's body is the embodiment of HINO's uncompromising philosophy and technologies for creating trucks for the next age.



Equipped with the latest J-series engine that delivers low fuel consumption and emissions that meet EURO 4 and US 04.

The HINO 500 series is now fitted with the latest J-series engine that complies with EURO 4 and US 04 regulations. HINO, the first to employ its latest common rail fuel injection system which has been widely acclaimed, has made further improvements to this system to deliver better fuel economy and dramatically reduce black smoke. Additionally, through the "engine-collaborative control system" that controls the "variable nozzle turbocharger" and "cool EGR" that we were able to achieve a dramatic reduction in NOx and PM emissions.

The driver's compartment is a sophisticated harmonious combination of comfort and functionality.

The design concept of this interior that delivers a comfortable driving experience is a "roundish & donut cabin." The instrument pane—designed with a low profile and uncluttered belt line to secure excellent frontal vision—fits the "roundish" description, with meters, switches and a speaker system that produces audio with a real sense of presence, all laid out in an easy-to-view and easy-to-use manner. This highly functional and comfortable space was designed to provide the best in operability.

It exudes a beauty transcending its appearance because it was founded on an inner beauty.

Clean and smart driving performance is a part of its styling.



Its sophisticated styling that blends in with the urban and natural landscapes is not the only reason why trucks in the HINO 500 series appear beautiful. The cab style delivers low fuel consumption owing to our strenuous pursuit of aerodynamic performance. The engine's performance and optimized drive train provides a smooth ride that fully utilizes its excellent acceleration and braking performance even during stop-and-go driving in urban areas. The truck provides nimble footwork for getting around turns and maneuvering in tight spaces. HINO, the first to employ the common rail fuel injection system, has dramatically reduced fuel consumption, black smoke and engine noise. These numerous elements that contribute to its driving and environmental performance suggest what a smart and clean truck should be like, and this is why the beauty of the HINO 500 series shines brightly.



Safety derived from HINO's uncompromising safety philosophy.

HINO has improved its safety features from two perspectives of active safety and passive safety to ensure the daily safe performance of its trucks. The HINO 500 series provides better environment with features such as switch layout with excellent operability and pedal layout that assists safe driving from the perspective of reducing driver fatigue. The cab is designed to be highly rigid with various collision safety features including a reinforced main frame and door beam. In addition, the steering wheel deforms in the event of a collision to absorb the force of the secondary impact when the driver hits the steering wheel. These safety features protect not only your drivers, but your corporate image as well.





Full of ideas to improve ease of maintenance.

The HINO 500 series has been designed for ease of inspection and maintenance. The front panel allows you to easily check and refill your engine coolant, clutch fluid, window washer liquid and wiper links. The fuse and relay blocks have been consolidated into the instrument panel on the passenger side for easy inspection and replacements. Additionally, the use of a newly designed multi-pre-cleaner reduces the amount of water intake, improving engine reliability and reducing maintenance.



The entire series offers excellent loading capacity.

The HINO 500 employs a lean, newly designed cabin, nylon air pipes, and an aluminum transmission case (LX06) for an overall reduction in weight, which gives the series excellent loading capacity. Additionally, durability and reliability have been improved dramatically with the use of taper leaf springs.

HINO 500 Series Dump

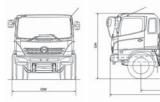
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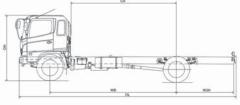
Model			HINO51017	HINO51021	HINO51221	HINO51521	HINO51726	HINO51017	HINO51221	HINO51521
Production Code			FC3JDUD-ANX	FD1JEUD-BAG	GD1JEUD-BAX	FG1JGUE-BGX	GH1JGUD-NGX	FC3JDPD-ANX	GD1JEPD-BAX	FG1JGPE-BGX
Steering Position					LH		RH			
Drive System					4X2				4X2	
GVMR		(kg)	10,400	10,400	11,900	15,100	17,000	10,400	11,900	15,100
GCMR		(kg)	-	-	-	-	-	-	-	-
Axle Capa.	Front	(kg)	3,600	3,600	4,500	5,500	6,500	3,600	4,500	5,500
	Rear	(kg)	7,000	7,000	8,500	10,000	10,500	7,000	8,500	10,000
Dimension	Overall Length	OL (mm)	5,760	5,960	5,960	6,395	6,395	5,760	5,960	6,395
	Overall Height	OH (mm)	2,470	2,465	2,555	2,630	2,695	2,470	2,555	2,630
	Overall Width	OW (mm)	2,175	2,175	2,245	2,415	2,455	2,175	2,245	2,415
	Wheelbase	WB (mm)	3,180	3,280	3,280	3,780	3,760	3,180	3,280	3,780
	Rear Overhang	ROH (mm)	1,350	1,400	1,400	1,285	1,285	1,350	1,400	1,285
	Cab to Rear Axle	CA (mm)	2,555	2,405	2,405	2,955	2,955	2,555	2,405	2,955
Engine	Model		J07C-NA (EURO 1)		108C-NA (EURO	1)	J07C-NA (EURO 1) J08C-NA (EURO 1)			
	Туре		Diesel, 5-cylinder	Diesel, 6	6-cylinder in-line,	7,961cc	Diesel, 5-cylinder	Diesel, 6-cylinder in-line,		
			in-line, 6, 634cc				in-line, 6,634cc	7,961cc		
							turbo-charged and			
							intercooled			
*JIS-gross	Max.Output kW	(ps) at r/min	121 (165)/2,900		155 (210)/2,900		121 (165)/2,900	155 (210)/2,900		
	Max.Torque N·m (kgf-m) at r/min	451 (46)/1,500		554 (56.5)/1,500		451 (46)/1,100	554 (56.5)/1,500		
Transmission	Model		LF05S		LJ06S		MF06S	LF05S	LJC	16S
	Type		Five forward and	Six forward a	ind one reverse s	peeds, synchron	Five forward and	Six forw	ard and	
			one reverse speeds,				one reverse speeds,	one revers	e speeds,	
			synchromesh					synchromesh	synchrome	sh 2nd-6th
			2nd-5th					2nd-5th		
Brake System Service Brake				Air ove	er hydraulic, dual	Air ove	hydraulic, dual o	circuits		
Parking Brake				Internal expandin	g, acting on trans	haft	Internal expandin	g, acting on transmis	sion output shaft	
Fuel Tank Capa. (L)		(L)		100		20	00	10	10	200
Tire Size			8.25R1	6-14PR	8.25R 20-14PR	10.00R20-14PR	11.00R20-14PR	8.25R16-14PR	8.25R20-14PR	10.00R20-14PR
Performance	Max.Speed	(km/h)	93	103	107	101	105	93	107	101
	Max.Gradeability	(tan %)	40.5	51.5	41.6	31.1	32.5	40.5	41.6	31.1

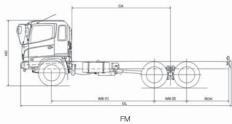
Model		HINO51526	HINO51726 GH1JGUD-TGL	HINO52626					
Production Code		FG1JGUE-TGL	FM1JLUD-TGL						
Steering Position		LH							
Drive System		42	(2	6X4					
GVMR	(kg)	15,100	17,000	26,000					
GCMR	(kg)	-	-	-					
Axle Capa.	Front (kg)	6,500	6,500	6,500					
	Rear (kg)	10,000	10,500	20,000					
Dimension	Overall Length OL (mm)	6,300	6,300	7,410					
	Overall Height OH (mm)	2,645	2,700	2,710					
	Overall Width OW (mm)	2,445	2,455	2,475					
	Wheelbase WB (mm)	3,780	3,760	3,590+1,300					
	Rear Overhang ROH (mm)	1,285	1,285	1,265					
	Cab to Rear Axle CA (mm)	2,955	2,955	3,435					
Engine	Model	J08C-TI (EURO 2)							
	Туре	Diesel, 6-c	cylinder in-line, 7,961cc, turbo-charged and in	tercooled					
*JIS-gross	Max.Output kW (ps) at r/min		191 (260)/2,500						
	Max.Torque N·m (kgf·m) at r/min		745 (76)/1,500						
Transmission	Model	EATON	6109A	EATON 8209A					
	Туре	Nine forward and one reverse speeds, synchromesh 1st-9th							
Brake System	Service Brake	Full air, dual circuits, "s"cam type							
	Parking Brake		Spring brake acting on rear wheels						
Fuel Tank Capa.	(L)		200						
Tire Size		10.00R20-14PR	11.00R20-16	11.00R20-14					
Performance	Max.Speed (km/h)	120	124	98					
	Max.Gradeability (tan %)	60.0	51.0	40.4					

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Dimensions







FG/GH/FM FG/GH

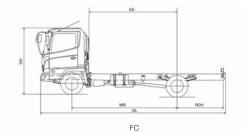
Model			HINO51017								HINO51021	
Production Code			FC3JEUA-ANX	FC3JGUA-ANX	FC3JJUA-ANX	FC3JLUA-ANX	FC3JGPA-ANX	FC3JJPA-ANX	FC3JLPA-ANX	FD1JJUA-BAG	FD1JLUA-BAG	
Steering Position				LH RH							LH	
Drive System						4X2				4X2		
GVMR		(kg)	10,400	10,400	10,400	10,400	10,400	10,400	10,400	10,400	10,400	
GCMR		(kg)	-	-	-	-	-	-	-	-	-	
Axle Capa.	Front	(kg)	3,600	3,600	3,600	3,600	3,600	3,600	3,600	3,600	3,600	
	Rear	(kg)	7,000	7,000	7,000	7,000	7,000	7,000	7,000	7,000	7,000	
Dimension	Overall Length	OL (mm)	6,140	6,780	7,490	8,480	6,780	7,490	8,480	7,340	8,190	
	Overall Height	OH (mm)	2,470	2,470	2,470	2,470	2,470	2,470	2,470	2,465	2,465	
	Overall Width	OW (mm)	2,175	2,175	2,175	2,175	2,175	2,175	2,175	2,175	2,175	
	Wheelbase	WB (mm)	3,420	3,850	4,350	4,990	3,850	4,350	4,990	4,250	4,850	
	Rear Overhang	ROH (mm)	1,490	1,700	1,910	2,260	1,700	1,910	2,260	1,810	2,060	
	Cab to Rear Axle	CA (mm)	2,795	3,225	3,725	4,365	3,225	3,725	4,365	3,375	3,975	
Engine	Model		J07C-NA (EURO 1)								IA (EURO 1)	
	Туре			Diesel, 6-cylinder in-line, 7,961cc								
*JIS-gross	Max.Output kW	(ps) at r/min	121 (165)/2,900								155 (210)/2,900	
	Max.Torque N-m ((kgf·m) at r/min		554 (56.5)/1,500								
	Model			LJ06S								
Transmission	Туре			Six forward and one reverse								
				speeds, synchro	omesh 2nd-6th							
	Service Brake			Air over hydraulic, dual circuits							Air over hydraulic, dual circuits	
Brake System	Parking Brake			Internal expanding, acting on transmission output shaft								
				transmission output shaft								
(L)			100									
Fuel Tank Capa.			8.25R16-14PR								8.25R16-14PR	
Tire Size Max.Speed (km/h)			103								110	
Performance	Max.Gradeability	(tan %)				35.8				47.4		

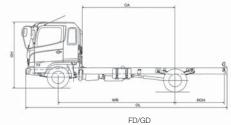
Model				HINO51221		HINO51521						
Production Code			GD1JJUA-BAX	GD1JLUA-BAX	GD1JLPA-BAX	FG1JJUB-BGX	FG1JMUB-BGX	FG1JPUB-BGX	FG1JJPB-BGX	FG1JKPB-BGX	FG1JMPB-BGX	
Steering Position			LH RH			LH RH						
Drive System				4X2				4>	(2			
GVMR		(kg)	11,900	11,900	11,900	15,100	15,100	15,100	15,100	15,100	15,100	
GCMR		(kg)	-	-	-	-	-	-	-	-	-	
Axle Capa.	Front	(kg)	4,500	4,500	4,500	5,500	5,500	5,500	5,500	5,500	5,500	
	Rear	(kg)	8,500	8,500	8,500	10,000	10,000	10,000	10,000	10,000	10,000	
Dimension	Overall Length	OL (mm)	7,340	8,190	8,190	7,520	8,680	9,410	7,520	8,010	8,680	
	Overall Height	OH (mm)	2,555	2,555	2,555	2,630	2,630	2,630	2,630	2,630	2,630	
	Overall Width	OW (mm)	2,245	2,245	2,245	2,415	2,415	2,415	2,415	2,415	2,415	
	Wheelbase	WB (mm)	4,250	4,850	4,850	4,280	5,050	5,530	4,280	4,600	5,050	
	Rear Overhang	ROH (mm)	1,810	2,060	2,060	1,910	2,300	2,550	1,910	2,080	2,300	
	Cab to Rear Axle	CA (mm)	3,375	3,975	3,975	3,455	4,225	4,705	3,455	3,775	4,225	
Engine	Model		J08C-NA (EURO 1)			J08C-NA (EURO 1)						
	Туре		Diesel, 6-cylinder in-line, 7,961cc			Diesel, 6-cylinder in-line, 7,961cc						
*JIS-gross	Max.Output kW	(ps) at r/min	155 (210)/2,900			155 (210)/2,900						
	Max.Torque N·m	(kgf·m) at r/min		554 (56.5)/1,50	0	554 (56.5)/1,500						
Transmission	Model		LJ06S			LJ06S						
	Туре		Six forward and one reverse speeds,			Six forward and one reverse speeds, synchromesh 2nd-6th						
			syn	chromesh 2nd-	6th							
Brake System	Service Brake		Air ove	r hydraulic, dua	l circuits	Air over hydraulic, dual circuits						
	Parking Brake		Internal expanding, acting on transmission			Internal expanding, acting on transmission output shaft						
output shaft												
Fuel Tank Capa. (L)			100			200						
Tire Size			8.25R20-14PR			10.00R20-14PR						
Performance	Max.Speed	(km/h)		113				10	9			
	Max.Gradeability	(tan %)		39.2		28.5						

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Dimensions







HINO 500 Series Cargo 2-1

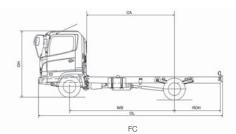
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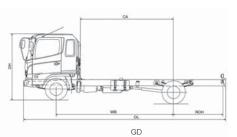
Model			HINO51726		HINO52626		HINO	51021	HINO51017	HINO	51224		
Production Code			GH1JMUA-NGX	FL1JNUA-RGX	FL1JTUA-RGX	FM1JNUA-RGX	FT1JEUA-CGX	FT1JGUA-CGX	FC4JJUA-NNL	GD1JJUA-GAL	GD1JLUA-GAL		
Steering Position					L	Н	•				LH		
Drive System			4X2 6X2 6X4				42	< 4		4X2			
GVMR		(kg)	17,000	26,000	26,000	26,000	10,000	10,000	10,400	11,900	11,900		
GCMR		(kg)	-	-	-	-	-	-	-	-	-		
Axle Capa.	Front	(kg)	6,500	6,500	6,500	6,500	3,600	3,600	3,600	4,500	4,500		
	Rear	(kg)	10,500	20,000	20,000	20,000	7,000	7,000	7,000	8,500	8,500		
Dimension	Overall Length	OL (mm)	8,680	8,480	9,730	8,480	5,800	6,630	7,405	7,245	8,095		
	Overall Height	OH (mm)	2,695	2,710	2,710	2,710	2,745	2,745	2,465	2,555	2,555		
	Overall Width	OW (mm)	2,455	2,470	2,470	2,470	2,355	2,355	2,175	2,245	2,245		
	Wheelbase	WB (mm)	5,030	4,130+1,300	4,980+1,300	4,130+1,300	3,320	3,750	4,350	4,250	4,850		
	Rear Overhang	ROH (mm)	2,300	1,700	2,100	1,700	1,200	1,600	1,910	1,810	2,060		
	Cab to Rear Axle	CA (mm)	4,225	3,975	4,825	3,975	2,445	2,875	3,725	3,375	3,975		
Engine	Model			J08C-TI (EURO 1)		J08C-NA (EURO 1)		J05C-TI (EURO 2)	J08C-TI (EURO 2)			
	Туре		Diesel, Diesel, 6-cylinder in-line, 7,961cc,				Diesel, 6-cylinder in-line,		Diesel,	Diesel, 6-cylinder in-line,			
	1		turbo-charged and intercooled				7,961cc		4-cylinder	7,961cc, turbo-charged			
							· ·		in-line, 5,307cc,	and intercooled			
									turbo-charged				
									and intercooled				
*JIS-gross	Max.Output kW	(ps) at r/min		191 (260	0)/2,500		155 (210)/2,900		125 (170)/2,500	177 (240)/2,500			
	Max.Torque N-m (kgf·m) at r/min		745 (76)/1,500		554 (56.5)/1,500		500 (51)/1,500	716 (73)/1,500			
Transmission	Model		MF06S		EAT ON 8209A	١	LX06S		LX06S LJ06S				
	Туре		Six forward and	Nine forwar	d and one reve	rse speeds,	Six forw	ard and	Six forward and one reverse speeds,				
			one reverse	erse synchromesh 1st-9th			one reverse speeds,		synchromesh 2nd-6th				
			speeds,				synchromesh 2nd-6th						
			synchromesh										
			2nd-6th										
Brake System	Service Brake		Air over hydraulic, dual circuits			Air over hydraul	ic, dual circuits	Air over	hydraulic, dua	l circuits			
	Parking Brake		Internal expanding, acting on transmission output shaft			Spring brake acting on rear wheels		Internal expanding	, acting on transmis	ssion output shaft			
Fuel Tank Capa.		(L)	200				100			100			
Tire Size			11.00R20-16PR		11.00R20-14PI		8.25R	20-14	8.25R16-14	8.25R	20-14		
Performance	Max.Speed	(km/h)	109	10)5	98	10	00	115	12	22		
	Max.Gradeability	(tan %)	31.2	36	.9	40.4	60	.0	34.9	44	.9		

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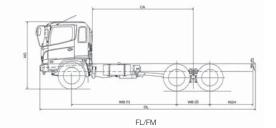
Dimensions







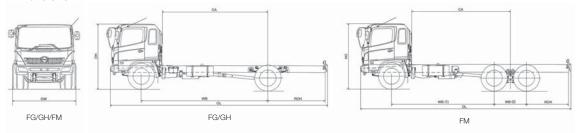


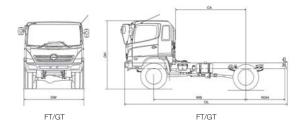


Model				HINO51526		HINO51726	HINO52626	HINO	51022	HINO51322		
Production Code			FG1JJUB-TGL	FG1JMUB-TGL	FG1JPUB-TGL	GH1JMUA-TGL	FM1JRUA-TGL	FT1JEUA-HGL	FT1JGUA-HGL	GT1JFUA-HGL	GT1JHUA-HGL	
Steering Position			LH									
Drive System				4X	(2		6X4	4X4				
GVMR		(kg)	15,100	15,100	15,100	17,000	26,000	10,000	10,000	13,000	13,000	
GCMR		(kg)	-	-	-	-	-	-	-	-	-	
Axle Capa.	Front	(kg)	6,500	6,500	6,500	6,500	6,500	3,600	3,600	4,500	4,500	
	Rear	(kg)	10,000	10,000	10,000	10,500	20,000	7,000	7,000	9,200	9,200	
Dimension	Overall Length	OL (mm)	7,425	8,585	9,315	8,585	8,950	5,705	6,535	6,215	7,265	
	Overall Height	OH (mm)	2,645	2,645	2,645	2,700	2,710	2,745	2,745	2,800	2,800	
	Overall Width	OW (mm)	2,445	2,445	2,445	2,455	2,475	2,355	2,355	2,380	2,380	
	Wheelbase	WB (mm)	4,280	5,050	5,530	5,030	4,600+1,300	3,320	3,750	3,650	4,100	
	Rear Overhang	ROH (mm)	1,910	2,300	2,550	2,300	1,795	1,200	1,600	1,330	1,930	
	Cab to Rear Axle	CA (mm)	3,455	4,225	4,705	4,225	4,445	2,445	2,875	2,825	3,275	
Engine	Model				J08C-TI (EURC	2)		J08C-TI (EURO 2)				
	Туре		Diesel,	6-cylinder in-lin	e, 7,961cc, tur	bo-charged and	Diesel, 6-cylinder in-line, 7,961cc, turbo-charged and intercooled					
*JIS-gross	Max.Output kW	(ps) at r/min	191 (260)/2,500					158 (215)/2,500				
	Max.Torque N·m (kgf·m) at r/min			745 (76)/1,500			608 (62)/1,500				
Transmission	Model			EATON	6109A		EATON 8209A	LX06S				
	Туре		Nine for	rward and one r	everse speeds	, synchromesh	Six forward and one reverse speeds, synchromesh 2nd-6th					
Brake System	Service Brake			Full air	, dual circuits,	"s"cam type		Air over hydraulic, dual circuits				
Parking Brake				Spring	brake acting or	rear wheels		Spring brake acting on rear wheels				
Fuel Tank Capa. (L)					200			100		00		
Tire Size			10.00R20-14PR			11.00R20-16	11.00R20-14	8.25R20-14 9.00R20-14		20-14		
Performance	Max.Speed	(km/h)		120		124	98	10	00	9	9	
	Max.Gradeability	(tan %)		60.0		51.0	40.4	60	.0	60	.0	

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Dimensions





HINO 500 Series Cargo 3

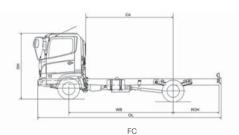
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Model				HINO51024	HINC	51726					
Production Code			FD8JJKA-HAS	FD8JLKA-HAS	GH8JJKA-QGS	GH8JRKA-QGS					
Steering Position			RH								
Drive System					4X2						
GVMR		(kg)	10,400	10,400	10,400	17,000	17,000				
GCMR		(kg)	-	-	-	-	-				
Axle Capa.	Front	(kg)	3,600	3,600	3,600	6,500	6,500				
	Rear	(kg)	7,000	7,000	7,000	10,500	10,500				
Dimension	Overall Length	OL (mm)	7,340	8,190	9,200	7,520	9,730				
	Overall Height	OH (mm)	2,465	2,465	2,465	2,685	2,685				
	Overall Width	OW (mm)	2,175	2,175	2,175	2,445	2,445				
	Wheelbase	WB (mm)	4,250	4,850	5,500	4,260	5,780				
	Rear Overhang	ROH (mm)	1,810	2,060	2,420	1,910	2,600				
	Cab to Rear Axle	CA (mm)	3,375	3,975	4,625	3,455	4,975				
Engine	Model		J08E-TI (EURO 4)								
	Туре		Diesel, 6-cylinder in-line, 7,684cc, turbo-charged and intercooled								
*JIS-gross	Max.Output kW (ps) at r/min		173 (235)/2,500	191 (260)/2,500						
	Max.Torque N·m (kg	gf·m) at r/min		706 (72)/1,500	745 (76)/1,500						
Transmission	Model		LJ06S MF06S								
	Туре		Six forward and one reverse speeds, synchromesh 2nd-6th								
Brake System	Service Brake			Air over hydraulic, dual circi	Full air, dual circuits, "s"cam type						
	Parking Brake		Spring brake acting on rear wheels								
Fuel Tank Capa. (L)				100	200						
Tire Size				8.25R16-14	10.00R20-16						
Performance	Max.Speed	(km/h)		126	60 (w/Limiter)						
	Max.Gradeability	(tan %)		56.4	31.8						

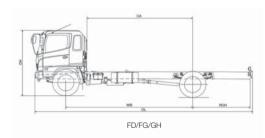
Please contact our local agent for product delivery confirmation.

Dimensions









- Vehicles (trucks) shown in this catalog have been designed with special specifications for the purpose of these photos.

- Specifications including cab color and various devices may differ in part from production models.

 Certain devices shown in this catalog may not be installed in some models.

 Dimensions and devices shown in this catalog may be changed without prior notice. Please contact your nearest dealer for details.
- Please note that load capacities may change should there be an increase in vehicle weight due to load area designs or special specifications.
 In handling the vehicle, please read the relevant instruction manual carefully and operate the vehicle properly.
- Colors shown in the photos may differ from the actual colors due to photographing and printing conditions.

