



The Actros.

Mercedes-Benz
Trucks you can trust



Mercedes-Benz Indonesia

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For further details please consult your Authorized Mercedes-Benz Dealers.



Conquers every obstacle,
maximizes your profit.

The Actros.

If you want to stay ahead, you need a vehicle that meets this standard in every aspect. With its robustness, off-road capability, versatility, impressive reliability and cost-effectiveness, it acts eminently suited to fulfill all tasks in semi-heavy and heavy-duty operation. Whether it's at work in mud and mire or on smooth paved roads, the Actros impresses with its off-road capability, functionality, robustness and economy - everything essential for all of your business needs.



Comfortable and convenient control room. As center of the driver's workstation, it unites all operating controls and information elements required for work. Ergonomically arranged, the cockpit is intuitively operable, easy to read and visually delighting to the eyes.



The optional air-sprung suspension seat with lumbar support and lateral contour adjustment offers supreme comfort for driving. Its ventilated seat made of sturdy velour and Alcantara is able to get rid of heat and moisture.



The ball-type air vent provides a flow of cool air for the driver in the tropical climate. The illuminated switches for the central locking system, power windows, mirror adjustment and mirror heating system can be easily found.



Better visibility with better safety. The wide angle mirror and new exterior mirror to enlarge the driver's field of view to the predecessor model. Also with the high top and rotating beacon lamp for better visibility even if the Actros was operated in the middle of the night.



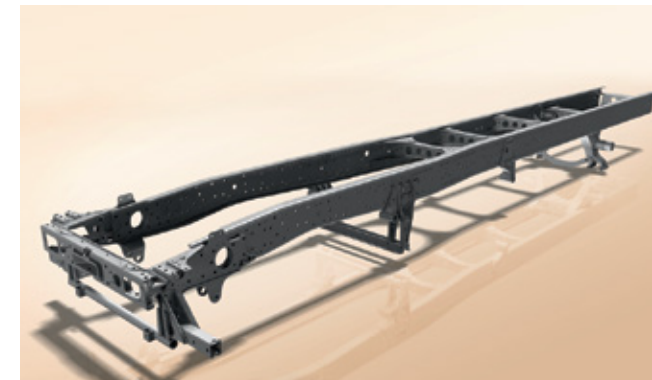
The analog and digital displays is adorned with chrome surrounds and easily readable because of combination of lettering, colors and dials.



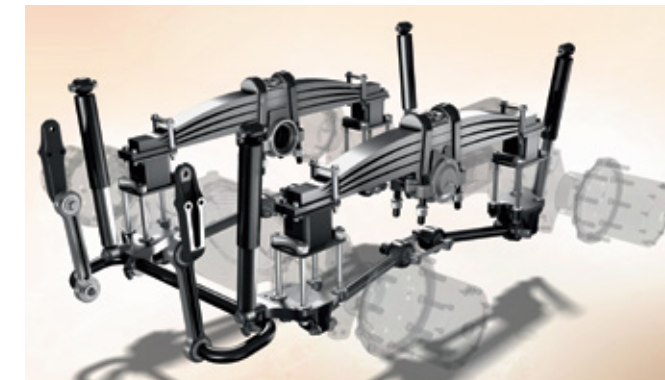
Whether you choose the V6 or V8 – all the engines in the Actros perform convincingly in every way in heavy-duty construction-site operations thanks to their high output and reliability, as well as their low consumption and low pollutant and particulate emissions.



Low costs and high levels of ride comfort included as standard: Mercedes PowerShift – noticeably more dynamism, optimum handling and lower fuel consumption. This is partly achieved by softer gearshifts, a shift strategy optimised with the help of inclination sensors, shorter interruptions in tractive power also reduced pitching and rolling.



The frame of Actros is constructed with thickness of 9,5 mm, so it able to withstand the loads. The 50 mm hole matrix enables straightforward, cost-effective attachment of bodies, as the cathodic dip priming process provides the best corrosion protection.



Steel-sprung Actros vehicles are equipped with weight-optimised parabolic springs as well as precisely-adjusted shock absorbers and stabilisers. A special zinc-rich paint protects the parabolic springs against corrosion, making the suspension system especially durable and robust.



Innovative rear axle V-Control Arms are used in the Actros. This results in better directionality, tangibly better understeer/oversteer characteristics and more transverse stability.



Ease of maintenance can be done by opening the front grille. This includes all maintenance for electric box, oil measurement, water cooling, wiper fluid and clutch oil.

Comfort and work are not a contradiction in terms.

Climb in, take a seat and drive off. The workplace in the Actros impresses with its perfect ergonomics, the good accessibility of all the controls and many details which ensure that work is simply easier.

From the standard air-sprung suspension seat to the optional comfort air-sprung suspension seat creates great ride comfort - in conjunction with the infinitely adjustable multifunction steering wheel, all driver's seats make an optimum seat position possible.

Ergonomically positioned controls and a practical stowage concept with the extended instrument support, the Actros cockpit provides an ideal work environment for virtually all demands and every kind of operation.

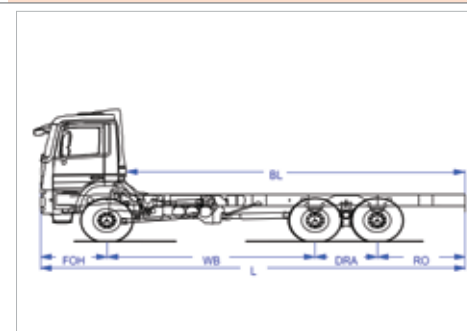
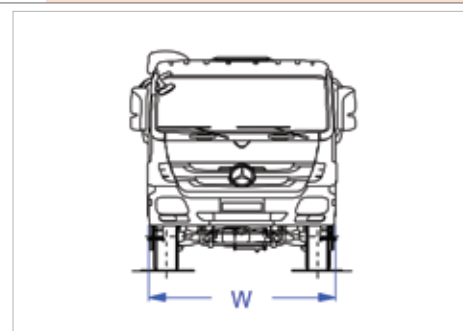
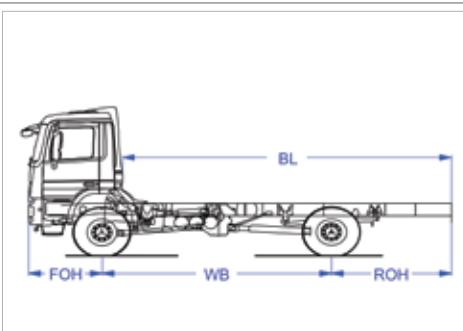
Get more from what you have invested.

In order to enable the Actros to perform as you expect it to, we have equipped it with virtually everything that helps make heavy-duty operations easier powerful V6 or V8 engine, intelligent gearshifts, Integral Power Steering and many other valuable technical details that prove their worth on every construction site.

From the front apron and the radiator grille right up to the roof: the striking exterior design with its specific long distance transport style also lends the newly developed Actros a new dimension in visual terms, whilst documenting its inner strengths to impressive effect.

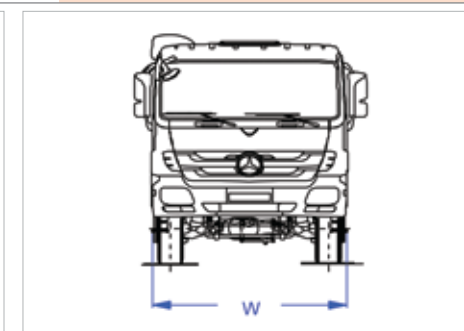
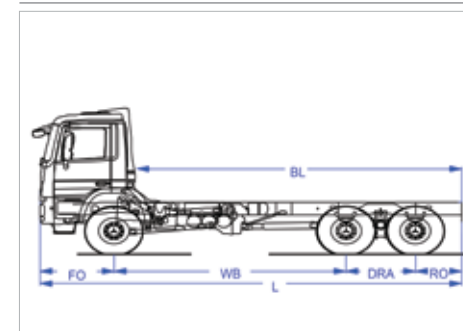
Rigid 4x4 & Rigid 6x6

Specification			Actros 2536 A	Actros 4043 A
Wheel	Rim size		8.50 - 24	8.50 - 24
	Tyre size		325/95R24	12.00 R 24
Engine	Type		OM 501 LA	OM 501 LA
	Capacity	(cc)	11,946	11,946
	Configuration		V6	V6
	Injection system		Unit Pump System (UPS)	Unit Pump System (UPS)
	Version		Euro 3	Euro 2
	Max. power	(HP/rpm)	360/1800	428/1800
	Max torsion	(Nm/rpm)	1850/1080	2000/1080
Transmission	Model		G210 -16/14.2-0.83	G240 -16/11.7-0.69
	Gears		16 speed forward with overdrive + 2 speed reverse	16 speed forward with overdrive + 2 speed reverse
	Type		Manual transmission with Telligent gearshift	Manual transmission with Telligent gearshift
Ability	Max. speed	(Km/h)	85 (electronically limited)	85 (electronically limited)
	Gradeability		86%	55 %
Battery			2 x 12V 165 Ah	2 x 12V 165 Ah
Clutch			Single-plate clutch with 430 mm diameter	Double-plate clutch with 400 mm diameter
Fuel Tank			300 ltr. Steel	300 ltr. Steel
PTO			engine-driven and non-switchable	Engine-driven and non-switchable
Axles	Front		9.0 t with differential lock	9.0 t with differential lock
	Rear		16.0 t, crown wheel 300 with differential lock	16.0 t, crown wheel 300 with differential lock
	Axle ratio		5.333	6.000
Suspension	Front		9.0 t hard, asymmetrical parabolic spring	9.0 t, hard parabolic springs
	Rear		16.0 t, hard parabolic spring	16.0 t, hard parabolic springs
Brake	Main brake		Dual-circuit full air brakes, automatic brake adjusting, roll back prevention, Telligent braking system with ABS and ASR	Dual-circuit full air brakes, automatic brake adjusting, roll back prevention, Telligent braking system with ABS and ASR
	Additional brake		Air actuated engine brake with compression valve	Air actuated engine brake with compression valve
Dimension	Wheelbase	WB (mm)	4,430	4,380
	Distance between rear axles	DRA (mm)	1,450	1,450
	Total length	L (mm)	8,290	9,190
	Bed Length	BL (mm)	6,445	7,345
	Total width	W (mm)	2,487	2,483
	Front overhang	FOH (mm)	1,510	1,510
	Rear overhang	ROH (mm)	2,350	1,850
	Chassis weights	1st front axle	(Kg)	5,603
	1st rear axle	(Kg)	2,842	2,574
	2nd rear axle	(Kg)	-	2,574
	Total vehicle weight	(Kg)	8,445	11,016
	GVW	(Kg)	25,000	40,000



Tipper/Dumper 6x4

Specification			Actros 3331 K	Actros 3939 K
Wheel	Rim size		8.50 - 20	8.50 - 24
	Tyre size		325/95R24	325/95R24
Engine	Type		OM 501 LA	OM 501 LA
	Capacity	(cc)	11,946	11,946
	Configuration		V6	V6
	Injection system		Unit Pump System (UPS)	Unit Pump System (UPS)
	Version		Euro 2	Euro 2
	Max. power	(HP/rpm)	313/1800	394/1800
	Max torsion	(Nm/rpm)	1530/1080	1850/1080
Transmission	Model		G210 -16/14.2-0.83	G240 -16/11.7-0.69
	Gears		16 speed forward + 2 speed reverse	16 speed forward + 2 speed reverse
	Type		Manual transmission with Telligent gearshift	Manual transmission with Telligent gearshift
Ability	Max. speed	(Km/h)	85 (electronically limited)	85 (electronically limited)
	Gradeability		51 %	51 %
Battery			2 x 12V 165 Ah	2 x 12V 165 Ah
Clutch			Double-plate clutch with 400 mm diameter	Double-plate clutch with 400 mm diameter
Fuel Tank			300 ltr. Steel	300 ltr. Steel
PTO			Gearbox-driven switchable	Gearbox-driven switchable
Axles	Front		7.5 t, straight	9.0 t, straight
	Rear		13.0 t, crown wheel 300 with differential lock	16.0 t, crown wheel 300 with differential lock
	Axle ratio		4.571	6.000
Suspension	Front		9.0 t, hard parabolic springs	9.0 t hard, asymmetrical parabolic spring
	Rear		2 x 16.0 t, hard parabolic springs	18.0 t, hard parabolic spring
Brake	Main brake		Drum brakes on front and rear axle, Dual-circuit full air brakes, automatic brake adjusting, roll-back prevention, Telligent braking system with ABS and ASR	Drum brakes on front and rear axle, Dual-circuit full air brakes, automatic brake adjusting, roll-back prevention, Telligent braking system with ABS and ASR
	Additional brake		Air actuated engine brake with compression valve	Air actuated engine brake with compression valve
Dimension	Wheelbase	WB (mm)	3,900	3,780
	Distance between rear axles	DRA (mm)	1,350	1,450
	Total length	L (mm)	7,705	7,440
	Bed Length	BL (mm)	5,860	5,595
	Total width	W (mm)	2,487	2,487
	Front overhang	FOH (mm)	1,440	1,510
	Rear overhang	ROH (mm)	750	700
	Chassis weights	1st front axle	(Kg)	5,081
	1st rear axle	(Kg)	2,120	2,279
	2nd rear axle	(Kg)	2,120	2,279
	Total vehicle weight	(Kg)	9,321	9,797
	GVW	(Kg)	33,000	40,000

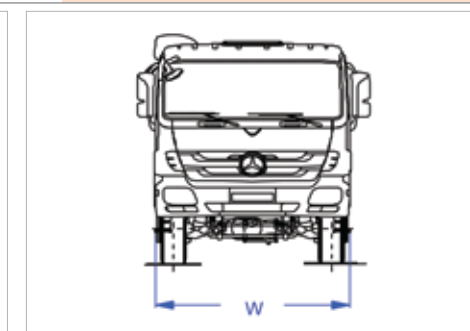
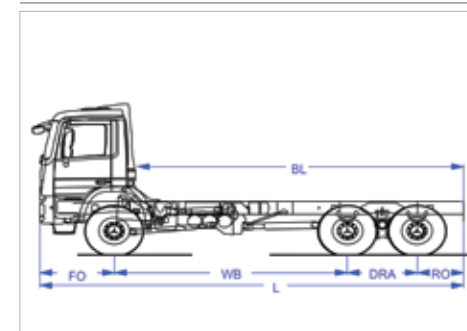
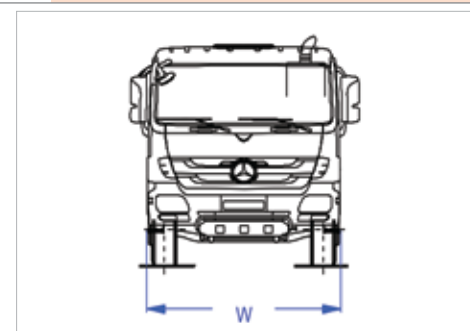
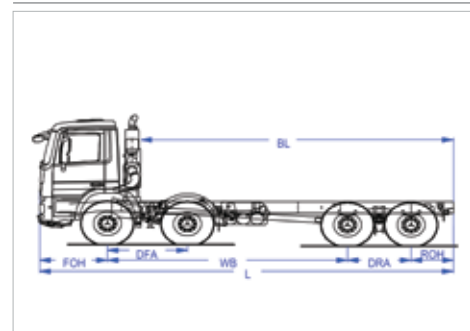


Tipper/Dumper 8x4

Specification		Actros 4843 K	Actros 4846 K
Wheel	Rim size	8.50 - 24	8.50 - 24
	Tyre size	325/95R24	325/95R24
Engine	Type	OM 501 LA	OM 501 LA
	Capacity (cc)	11,946	11,946
	Configuration	V6	V6
	Injection system	Unit Pump System (UPS)	Unit Pump System (UPS)
	Version	Euro 2	Euro 3
	Max. power (HP/rpm)	428/1800	456/1800
	Max torsion (Nm/rpm)	2000/1080	2200/1080
Transmission	Model	G240-16/11.7-0.69	G240-16/11.7-0.69
	Gears	16 speed forward with overdrive + 2 speed reverse	16 speed forward with overdrive + 2 speed reverse
	Type	Manual transmission with Telligent gearshift	Manual transmission with Telligent gearshift
Ability	Max. speed (Km/h)	85 (electronically limited)	85 (electronically limited)
	Gradeability	46 %	46 %
Battery		2 x 12V 165 Ah	2 x 12V 165 Ah
Clutch		Double-plate clutch with 400 mm diameter	Double-plate clutch with 400 mm diameter
Fuel Tank		400 ltr. Steel	400 ltr. Steel
PTO		Gearbox-driven and switchable	Gearbox-driven and switchable
Axles	Front	9.0 t, straight version	9.0 t, straight version
	Rear	16.0 t, crown wheel 300 with differential lock	16.0 t, crown wheel 300 with differential lock
	Axle ratio	6.000	6.000
Suspension	Front	9.0 t hard, asymmetrical parabolic spring	9.0 t hard, asymmetrical parabolic spring
	Rear	18.0 t, hard parabolic spring	18.0 t, hard parabolic spring
Brake	Main brake	Dual-circuit full air brakes, automatic brake adjusting, roll back prevention, Telligent braking system with ABS and ASR	Dual-circuit full air brakes, automatic brake adjusting, roll back prevention, Telligent braking system with ABS and ASR
	Additional brake	Air actuated engine brake with compression valve	Air actuated engine brake with compression valve
Dimension	Wheelbase WB (mm)	5,480	5,480
	Distance between rear axles DRA (mm)	1,450	1,450
	Distance between front axles DFA (mm)	1,700	1,700
	Total length L (mm)	9,288	9,288
	Bed Length BL (mm)	7,148	7,148
	Total width W (mm)	2,487	2,487
	Front overhang FOH (mm)	1,510	1,510
	Rear overhang ROH (mm)	850	850
Chassis weights	1st front axle (Kg)	3,530	3,542
	2nd front axle (Kg)	3,530	3,542
	1st rear axle (Kg)	2,092	2,092
	2nd rear axle (Kg)	2,092	2,092
	Total vehicle weight (Kg)	11,244	11,268
	GVW (Kg)	48,000	48,000

Tipper/Dumper 6x6

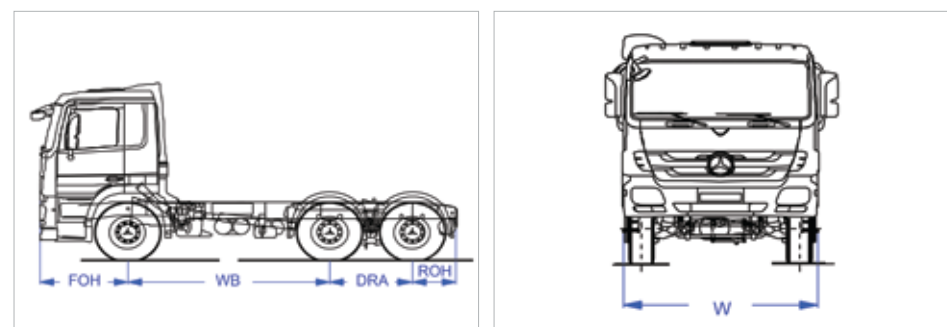
Specification		Actros 4043 AK	Actros 4043 AK LOG
Wheel	Rim size	8.50 - 24	8.50 - 24
	Tyre size	325/95R24	325/95R24
Engine	Type	OM 501 LA	OM 501 LA
	Capacity (cc)	11,946	11,946
	Configuration	V6	V6
	Injection system	Unit Pump System (UPS)	Unit Pump System (UPS)
	Version	Euro 2	Euro 2
	Max. power (HP/rpm)	428/1800	428/1800
	Max torsion (Nm/rpm)	2000/1080	2000/1080
Transmission	Model	G240-16/11.7-0.69	G240-16/11.7-0.69
	Gears	16 speed forward with overdrive + 2 speed reverse	16 speed forward with overdrive + 2 speed reverse
	Type	Manual transmission with Telligent gearshift	Manual transmission with Hydraulic Gearshift
Ability	Max. speed (Km/h)	85 (electronically limited)	85 (electronically limited)
	Gradeability	55 %	55 %
Battery		2 x 12V 220 Ah low maintenance	2 x 12V 220 Ah low maintenance
Clutch		Double-plate clutch with 400 mm diameter	Double-plate clutch with 400 mm diameter
Fuel Tank		400 ltr. Steel	400 ltr. Steel
PTO		Gearbox-driven and switchable	None
Axles	Front	9.0 t, with differential lock	9.0 t, with differential lock
	Rear	16.0 t, crown wheel 300 with differential lock	16.0 t, crown wheel 300 with differential lock
	Axle ratio	6.000	6.000
Suspension	Front	9.0 t hard, asymmetrical parabolic spring	9.0 t hard, asymmetrical parabolic spring
	Rear	18.0 t, hard parabolic spring	18.0 t, hard parabolic spring
Brake	Main brake	Dual-circuit full air brakes, automatic brake adjusting, roll back prevention, Telligent braking system with ABS and ASR	Dual-circuit full air brakes, automatic brake adjusting, roll back prevention, Telligent braking system with ABS and ASR
	Additional brake	Air actuated engine brake with compression valve	Air actuated engine brake with compression valve
Dimension	Wheelbase WB (mm)	3,780	3,780
	Distance between rear axles DRA (mm)	1,450	1,450
	Total length L (mm)	7,440	8,040
	Bed Length BL (mm)	5,301	6,195
	Total width W (mm)	2,487	2,487
	Front overhang FOH (mm)	1,510	1,510
	Rear overhang ROH (mm)	700	1,300
	Chassis weights	1st front axle (Kg)	5,981
1st rear axle (Kg)		2,564	2,600
2nd rear axle (Kg)		2,564	2,600
Total vehicle weight (Kg)		11,109	11,181
GVW (Kg)		40,000	-



Tractor Head 6x4 Off Road

Specification			Actros 4043 S	Actros 4046 S	Actros 4054 S	Actros 4061 S
Wheel	Rim size		8.50 - 24	8.50 - 24	8.50 - 24	8.50 - 24
	Tyre size		325/95R24	325/95R24	325/95R24	325/95R24
Engine	Type		OM 501 LA	OM 501 LA	OM 502 LA	OM 502 LA
	Capacity	(cc)	11,946	11,946	15,928	15,928
	Configuration		V6	V6	V8	V8
	Injection system		Unit Pump System (UPS)	Unit Pump System (UPS)	Unit Pump System (UPS)	Unit Pump System (UPS)
	Version		Euro 2	Euro 3	Euro 3	Euro 3
	Max. power	(HP/rpm)	428/1800	456/1800	537/1800	612/1800
	Max torsion	(Nm/rpm)	2000/1080	2200/1080	2500/1080	2700/1080
Transmission	Model		G240-16/11.7-0.69	G240-16/11.7-0.69	G280-16/11.7-0.69	G280-16/11.7-0.69
	Gears		16 speed forward with overdrive + 2 speed reverse	16 speed forward with overdrive + 2 speed reverse	16 speed forward with overdrive + 4 speed reverse	16 speed forward with overdrive + 4 speed reverse
	Type		Manual transmission with Telligent gearshift	Manual transmission with Telligent gearshift	Mercedes Powershift	Mercedes Powershift
Ability	Max. speed	(Km/h)	85 (electronically limited)	85 (electronically limited)	85 (electronically limited)	85 (electronically limited)
	Gradeability		46 %	49%	58 %	58 %
Battery			2 x 12V 165 Ah	2 x 12V 165 Ah	2 x 12V 165 Ah	2 x 12V 165 Ah
Clutch			Double-plate clutch with 400 mm diameter	Double-plate clutch with 400 mm diameter	Double-plate clutch with 400 mm diameter	Single-plate clutch with 430 mm diameter + Turbo Clutch
Fuel Tank			400 ltr. Steel	400 ltr. Steel	550 ltr. Aluminium	550 ltr. Aluminium
PTO			gearbox-driven and switchable	gearbox-driven and switchable	gearbox-driven and switchable	gearbox-driven and switchable
Axles	Front		9.0 t straight version	9.0 t straight version	9.0 t straight version	9.0 t straight version
	Rear		16.0 t, crown wheel 300 with differential lock	16.0 t, crown wheel 300 with differential lock	16.0 t, crown wheel 300 with differential lock	16.0 t, crown wheel 300 with differential lock
	Axle ratio		6.000	6.000	6.000	6.000
Suspension	Front		9.0 t hard, asymmetric parabolic springs	9.0 t hard, asymmetric parabolic springs	9.0 t hard, asymmetric parabolic springs	9.0 t hard, asymmetric parabolic springs
	Rear		18.0 t, parabolic springs for mining application	18.0 t, parabolic springs for mining application	18.0 t, parabolic springs for mining application	18.0 t, parabolic springs for mining application
Coupling			Jost JSK 38-C1, H=190mm, 3.5" king pin	Jost JSK 38-C1, H=190mm, 3.5" king pin	Jost JSK 38-C1, H=190mm, 3.5" king pin	Jost JSK 38-C1, H=190mm, 3.5" king pin
Brake	Main brake		Dual-circuit full air brakes, automatic brake adjusting, roll back prevention, Telligent braking system with ABS and ASR, independent trailer brake, trailer brakes 2-lines.	Dual-circuit full air brakes, automatic brake adjusting, roll back prevention, Telligent braking system with ABS and ASR, independent trailer brake, trailer brakes 2-lines.	Dual-circuit full air brakes, automatic brake adjusting, roll back prevention, Telligent braking system with ABS and ASR, independent trailer brake, trailer brakes 2-lines.	Dual-circuit full air brakes, automatic brake adjusting, roll back prevention, Telligent braking system with ABS and ASR, independent trailer brake, trailer brakes 2-lines.
	Additional brake		Air actuated engine brake with compression valve	Air actuated engine brake with compression valve	Air actuated engine brake with compression valve	Air actuated engine brake with compression valve
Dimension	Wheelbase	WB (mm)	3,180	3,180	3,180	3,780
	Distance between rear axles	DRA (mm)	1,450	1,450	1,450	1,450
	Total length	L (mm)	6,810	6,810	6,810	7,410
	Total width	W (mm)	2,487	2,487	2,487	2,487
	Front overhang	FOH (mm)	1,510	1,510	1,510	1,510
	Rear overhang	ROH (mm)	670	670	670	670
	Chassis weights	1st front axle	(Kg)	5,236	5,236	5,381
	1st rear axle	(Kg)	2,371	2,371	2,371	2,500
	2nd rear axle	(Kg)	2,371	2,371	2,371	2,500
	Total vehicle weight	(Kg)	9,978	9,978	10,123	10,500
	GVW	(Kg)	40,000	40,000	40,000	40,000
	GCW*	(Kg)	120,000	120,000	165,000	250,000

* Maximum GCW under some requirements defined by PT Mercedes-Benz Distribution Indonesia



Tractor Head 6x4 On Road

Specification			Actros 3336 S	Actros 2640 LS	Actros 3339 S
Wheel	Rim size		8.50 - 20	9.00 - 22.5	9.00 - 22.5
	Tyre size		12.00 R 20	315/70 R 22.5	315/80 R 22.5
Engine	Type		OM 501 LA	OM 501 LA	OM 501 LA
	Capacity	(cc)	11,946	11,946	11,946
	Configuration		V6	V6	V6
	Injection system		Unit Pump System (UPS)	Unit Pump System (UPS)	Unit Pump System (UPS)
	Version		Euro 3	Euro 2	Euro 2
	Max. power	(HP/rpm)	360/1800	394/1800	394/1800
	Max torsion	(Nm/rpm)	1850/1080	1850/1080	1850/1080
Transmission	Model		G330-12/11.63-0.77	G210-16/14.2-0.83	G240-16/11.07-0.69
	Gears		12 speed forward + 2 speed reverse	16 speed forward + 2 speed reverse	16 speed forward + 2 speed reverse
	Type		Mercedes Powershift	Manual transmission with Telligent gearshift	Manual transmission with Telligent gearshift
Ability	Max. speed	(Km/h)	85 (electronically limited)	85 (electronically limited)	85 (electronically limited)
	Gradeability		48 %	78 %	52 %
Battery			2 x 12V 165 Ah	2 x 12V 165 Ah	2 x 12V 165 Ah
Clutch			Double-plate clutch with 400 mm diameter	Double-plate clutch with 400 mm diameter	Double-plate clutch with 400 mm diameter
Fuel Tank			400 ltr. Steel	400 ltr. Steel	400 ltr. Steel
Axles	Front		7.5 t, straight	7.5 t, offset	7.5 t, straight
	Rear		13.0 t, crown wheel 300 with differential lock	13.0 t, crown wheel 233 with differential lock	13.0 t, crown wheel 300 with differential lock
	Axle ratio		4.333	4.143	4.571
Suspension	Front		7.5 t, hard parabolic springs	7.1 t, parabolic springs	7.5 t, parabolic springs
	Rear		2 x 16.0 t, hard parabolic springs	2 x 9.5 t, 4-bags air suspension	2 x 16.0 t, hard parabolic springs
Coupling			Jost JSK 37, H=185 mm, 2" king pin	Jost JSK 37, H=185 mm, 2" king pin	Jost JSK 37, H=185 mm, 2" king pin
Brake	Main brake		Drum brakes on front and rear axle, Dual-circuit full air brakes, automatic brake adjusting, roll-back prevention, Telligent braking system with ABS and ASR, independent trailer brakes 2-lines	Drum brakes on front and rear axle, Dual-circuit full air brakes, automatic brake adjusting, roll-back prevention, Telligent braking system with ABS and ASR, independent trailer brakes 2-lines	Drum brakes on front and rear axle, Dual-circuit full air brakes, automatic brake adjusting, roll-back prevention, Telligent braking system with ABS and ASR, independent trailer brakes 2-lines
	Additional brake		Air actuated engine brake with compression valve	Air actuated engine brake with compression valve	Air actuated engine brake with compression valve
Dimension	Wheelbase	WB (mm)	3,300	3,300	3,300
	Distance between rear axles	DRA (mm)	1,350	1,350	1,350
	Total length	L (mm)	6,806	6,867	6,806
	Total width	W (mm)	2,487	2,487	2,487
	Front overhang	FOH (mm)	1,440	1,440	1,440
	Rear overhang	ROH (mm)	720	770	720
	Chassis weights	1st front axle	(Kg)	5,104	4,921
	1st rear axle	(Kg)	2,225	1,796	2,143
	2nd rear axle	(Kg)	2,225	1,796	2,143
	Total vehicle weight	(Kg)	9,554	8,513	9,231
	GVW	(Kg)	33,000	26,000	33,000
	GCW*	(Kg)	60,000	60,000*	60,000

* Maximum GCW under some requirements defined by PT Mercedes-Benz Distribution Indonesia

