

# **KOMATSU**°



The Forklift With Proven Ability.™

## **PNEUMATIC TIRE FORKLIFTS**

22,000 - 35,000 LBS. CAPACITY | DIESEL
EPA TIER 3 / EU STAGE IIIA EMISSION COMPLIANT

# Environment & Economy are the buzz words for the next generation. The EX50 Series is our answer for it.

Komatsu put its technologies and know-how into the design and construction of a new engine, which is proof of our careful consideration of the next step. With its four new, key, cutting edge technologies, the new engine provides reliable power with better fuel efficiency, maximum productivity, and lowered operating costs, while maintaining a high level of environmental friendliness.

## **Engine Technologies**

**Key Technology-1** 

**Electronic Control System** 

**Key Technology-2** 

**Heavy duty HPCR System** 

**Key Technology-3** 

**New Combustion System** 

**Key Technology-4** 

**Air to Air Charge Air Cooling System** 



Diesel Pneumatic-Tire Trucks EPA Tier 3/EU Stage IIIA Emission Compliant



Born of unsurpassed technologies Shaped from a deep thoughtfulness for the environment.



## **ENVIRONMENTAL SAFETY**

## The new engine adopts the latest technologies that support both reliable power and environmental friendliness

EPA Tier 3 / Euro IIIA compliant Komatsu SAA6D107E-1 engine adopts Komatsu's latest engine technologies, and dramatically reduces NOx and PM in the exhaust. Each system also successfully interacts for better fuel efficiency and lower noise levels. Reliable fuel filters keep systems running at peak performance and protects components. The engine offers full performance and power even in the most severe conditions.

Rated Output : 122kw @ 2,200rpm
 Maximum Torque : 575nm @ 1.600rpm

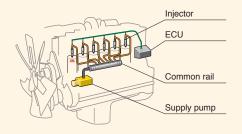


#### Key Technology-1: Electronic Control System

The center control unit quickly processes signals from various sensors on the vehicle in order to produce maximum power in any condition, eliminating possible loss of engine performance.

#### Key Technology-2: Heavy Duty HPCR System

High pressure compressed fuel is stored in an accumulator chamber called a common rail. The fuel is injected into each cylinder at the proper time by an ECU (Electronic Controlled Unit). This HPCR (High Pressure Common Rail) system optimizes fuel burn and greatly reduces fuel consumption.



#### **Key Technology-3: New Combustion System**

The unique shape of the combustion chamber at the top surface of each piston facilitates complete fuel burning by optimizing conditions, timing, and amounts of fuel injection, which helps reduce NOx and PM in the exhaust, while also reducing fuel consumption.



#### Key Technology-4: Air to Air Charge Air Cooling System

This technologically advanced system cools high temperature air blown by the turbocharger and supplies it to the cylinders to maximize the cooling effect. As a result, the system maximizes combustion efficiency and emission performance, delivering high output while reducing NOX and overall fuel consumption.

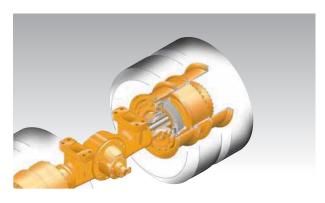


## **SECURITY**

## Wet disc brake system for increased durability in even the toughest work environments.

The EX50 features a standard wet disc brake system that offers improved durability and performance over a traditional drum brake system. Due to its dustproof and waterproof enclosed design, the wet disc brake system can deliver high durability, resulting in reduced maintenance costs over time\*. Regardless of your working conditions, the wet disc brake system can have a positive impact on overall operating costs.

\*Oil replacement and regular inspections are required.



## KOPS Plus system automatically stops travel, lift, lower and tilt functions when the operator leaves the seat for longer than 3 seconds.

The EX50 features KOPS Plus to protect people and equipment if the operator leaves the seat. If the seat is vacant for more than 3 seconds, KOPS Plus automatically locks out all lift, lower, tilt, and travel functions. The operator must return to the seat in order to unlock the system. A flashing yellow light on the dash display alerts the operator when the KOPS Plus system is activated. KOPS Plus meets the requirements of ISO3691-1, a worldwide safety standard.

\*This system is not intended to forcibly brake the vehicle while it is moving or engaged in drive.



# Excellent visibility, operator comforts, and ease of operation; All designed to deliver greater operator productivity and efficiency.

## **MANEUVERABILITY**

High performance top-end travel speed is achieved through the use of electronically controlled forward/reverse lever and responsive transmission

A best-in-class combination of the powerful engine and responsive powershift transmission delivers excellent maneuverability and a high performance combination of travel speed, acceleration, lift speed, and gradeability.

Traveling Speed (Unloaded): 19.9mph/32km/h

Gradability (FD 100) : 38% (21 degrees)

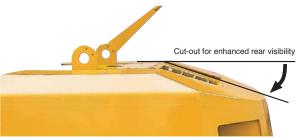
## Best-in-class lift speeds ensure fast and efficient cycle times

Fast and efficient lift speeds are achieved in both loaded and unloaded conditions through optimization of a new hydraulic load sensing valve circuit system and large capacity, oil-level efficient tandem hydraulic pump system.

Lifting Speed (Loaded/FD100): 92.5fpm/470mm/s

## COMFORT

Operational visibility is greatly enhanced through improvements to the shape of the top of the counterweight and through an increased distance between the inner mast rails



Rearward visibility has been greatly improved through a downward angle to the top edge of the counterweight. Also forward visibility has been improved by repositioning the lift chains to the outside of the rails, allowing the inner visibility window to be expanded to 25.3" (642 mm).



● Inner width of the mast (FD100/2200 PD) : **25.3"/642**mm

## Efficient designs and ergonomic functionalities greatly increase operational comforts

- 1 Easy-to-read, integrated meter panel increases operator awareness
- 2 Combination headlamp switch and directional signal (Auto-return)
- 3 Tilt steering wheel for increased operator comfort



## Komatsu's Hydraulic Suspension Cab (HSC) mounts provide the ultimate in operator comfort even during long work shifts.

Komatsu's HSC mount system raises the operator's cab from the vehicle chassis with a hydraulic suspension system that absorbs most operational vibration, thereby helping to improve operator comfort and reduce fatigue.



Low noise design and complete sound insulation reduces noise levels heard at the operator's ear

Noise at low idle : **72dB** (A)

## **New operator's suspension seat**

A newly designed suspension seat with retractable seat belt features a high support structure that securely holds and balances the operator's body, thereby reducing fatigue even during long work periods.

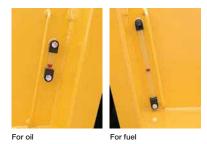




## **SERVICEABILITY**

## Large capacity fuel tank reduces the need for frequent fill-ups and easy-to-see inspection windows show fuel and oil levels

Longer run times are achieved through increased fuel efficiency and the large capacity fuel tank. Easy-to-see inspection windows mounted outside of both fuel and oil tanks to allow quick and easy inspection of available fuel and oil levels.



Fuel Tank (FD100 - FD115)

68.7usgal [260 L]

(FD135 - FD150E - FD180E) : **74.0** USgal [280 L]

High serviceability: non-bolted floor plates and side covers and quick-open/close engine hood

## An air cleaner with automatic dust ejector increases filter life

A unique air cleaner automatically ejects air-borne dust to reduce clogging of the filter element, thus improving suction efficiency and improving filter element life.

## A reserve tank for engine coolant keeps the system at a constant level and eliminates the need for frequent refills



## **STRENGTH**

## A highly rigid frame enhances truck durability and load handling performance

Use of a main frame structure that consists of a single piece of thick plate steel provides high rigidity against twisting caused by static steering, turning, or uneven surfaces, resulting in excellent truck durability and load-handling performance.

## Rigid, high strength mast ensures reliability

Rolled steel outer mast rails and designs consistent with our heritage in heavy construction and mining equipment, ensure high strength, durability, and a high level of reliability.



## Wide Variety of Attachments & Options to Meet **Application and Environmental Needs**

## **Options**

Cold climate protection Rotating light Rear work light Speedometer Load indicator Special length forks Air cleaner with pre-cleaner Spark arrester Rear under mirror Steel cabin Air conditioner Heater Swivel seat Locking fuel cap Rearview mirrors Backup alarm Amber strobe light Tilt cylinder boots Steer cylinder boots Solid pneumatic tires

## **Steel Cabin**



## Provides a comfortable and quiet working environment with good visibility for the operator

- Front and rear corners of glass for enhanced visibility
- Quick-release door lock lever
- · Ceiling mounted air conditioner for expanded working space within the cabin
- · A high mount cabin can be selected for a higher view of the load
- · Attachable wipers for front, rear, and roof glass (two wipers for the front glass, and window washers for front and rear glasses)
- Built-in high-capacity alternator
- · Cabin lighting

## **Attachments**

Side shifter

Side shifting fork positioner (Independent move)

Fork positioner (Independent move)

Fork positioner with side shift function (Simultaneous move)

Manipulator\*

Ram\*

Crane\*

Pole carrier forks'

Furnace changer\*

Tire handler\*

## **Tire Handler**



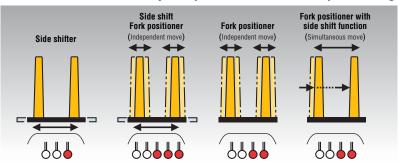
## Komatsu offers an exclusive design that provides reliability and versatility

This attachment holds and rotates a huge construction machinery tire, making tire exchange faster, easier, and smoother.

## Side shifter · Fork positioner



#### Enhances forward visibility and provides smooth fork positioning

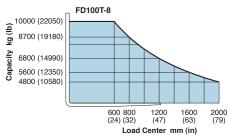


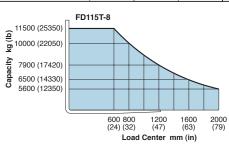
<sup>\*</sup>Available upon request

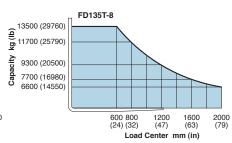
## **CAPACITY CHART**

## Maximum Load and Overall Height of Mast by Lifting Height (Double mast, load center: 600mm)

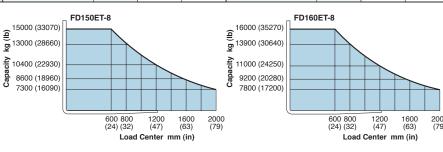
Model				FD115T-8				FD135T-8				
2-stage view mast												
Maximum fork height mm (in)	Overall height mm (in) Lowered/Extended	Load capacity* kg (lb)	Free lift mm (in)	Back tilt restriction	Overall height mm (in) Lowered/Extended	Load capacity* kg (lb)	Free lift mm (in)	Back tilt restriction	Overall height mm (in) Lowered/Extended	Load capacity* kg (lb)	Free lift mm (in)	Back tilt restriction
3000 (118)	2890/4400 (113.8/173.2)	10000 (22,000)			3160/4670 (124.4/183.9)	11500 (25,000)			3170/4680 (124.8/184.3)	13500 (30,000)	0 (0)	
3300 (130)	3040/4700 (119.7/185.0)	10000 (22,000)			3310/4970 (130.3/195.7)	11500 (25,000)			3320/4980 (130.7/196.1)	13500 (30,000)		
3500 (138)	3140/4900 (123.6/192.9)	10000 (22,000)			3410/5170 (134.3/203.5)	11500 (25,000)			3420/5180 (134.6/203.9)	13500 (30,000)		
3700 (146)	3240/5100 (127.6/200.8)	10000 (22,000)			3510/5370 (138.2/211.4)	11500 (25,000)			3520/5380 (138.6/211.8)	13500 (30,000)		
4000 (157)	3390/5400 (133.5/212.6)	10000 (22,000)	0 (0)	12°	3760/5770 (148.0/219.3)	11500 (25,000)	0 (0)	12°	3770/5780 (148.4/227.6)	13500 (30,000)		12°
4500 (177)	3740/6000 (147.2/236.2)	10000 (22,000)			4010/6270 (157.9/246.8)	11500 (25,000)			4020/6280 (158.3/247.2)	13500 (30,000)		
5000 (197)	4140/6650 (163.0/261.8)	10000 (22,000)			4460/6970 (175.6/274.4)	11500 (25,000)			4470/6980 (176.0/274.8)	13500 (30,000)		
5500 (217)	4440/7200 (174.8/283.5)	9000 (19,800)			4710/7470 (185.4/294.1)	10000 (22,000)			4720/7480 (185.8/294.5)	12000 (26,500)		
6000 (236)	4690/7700 (184.6/303.1)	8000 (17,600)			4960/7970 (195.3/313.8)	9000 (19,800)			4970/7980 (195.7/314.2)	11000 (24,300)		







Model	F	FD160ET-8						
2-stage view	v mast		1			ı		Т
Maximum fork height mm (in)	Overall height mm (in) Lowered/Extended	Load capacity* kg (lb)	Free lift mm (in)	Back tilt restriction	Overall height mm (in) Lowered/Extended	Load capacity* kg (lb)	Free lift mm (in)	Back tilt restriction
3000 (118)	3270/4780 (128.7/188.2)	15000 (33,000)			3290/4800 (129.5/189.0)	16000 (35,300)		
3300 (130)	3420/5080 (134.6/200.0)	15000 (33,000)			3440/5100 (135.4/200.8)	16000 (35,300)		
3500 (138)	3520/5280 (138.6/207.9)	15000 (33,000)			3540/5300 (139.4/208.7)	16000 (35,300)		
3700 (146)	3620/5480 (142.5/215.7)	15000 (33,000)			3640/5500 (143.3/216.5)	16000 (35,300)		
4000 (157)	3770/5780 (148.4/227.6)	15000 (33,000)	0 (0)	12°	3790/5800 (149.2/228.3)	16000 (35,300)	0 (0)	12°
4500 (177)	4020/6280 (158.3/247.2)	15000 (33,000)			4040/6300 (159.1/248.0)	16000 (35,300)		
5000 (197)	4470/6980 (176.0/274.8)	15000 (33,000)				4490/7000 (176.8/275.6)	16000 (35,300)	
5500 (217)	4720/7480 (185.3/294.5)	13500 (29,800)			4740/7500 (186.6/295.3)	14500 (32,000)		
6000 (236)	4970/7980 (195.7/314.2)	12000 (26,500)			4990/8000 (196.5/315.0)	13000 (28,700)		



Standard mast is shown in broad frame.
\*Load capacity at 600mm (24in.) load center.

Capacities shown are for trucks equipped with 2-stage view mast up through 5000mm (197in.) maximum fork.

Performance specifications are affected by the conditions of the vehicle and how it is equipped as well as the nature and conditions of the operating area. If these specifications are critical, please discuss the proposed application with your distributor or dealer.

	1.2	Model	Man	ufacturer's Designations		FD100T-8	FD115T-8	FD135T-8	
တ္တ	1.3	Power Type	Elect	tric, Diesel, Gasoline, LPG, Cable		Diesel	Diesel	Diesel	
istic	1.4	Operation Type	Pede	estrian, Drive Standing, Sitting, Order	r Picking	Sitting	Sitting	Sitting	
cter	1.5	Rated Capacity	Q	Rated Capacity	kg (lb)	10000 (22,000)	11500 (25,000)	13500 (30,000)	
Characteristics	1.6	Load Center	С	Rated Load Center mm (in)		600 (24)	600 (24)	600 (24)	
ਠ	1.8	Load Distance	Х	Front Axle Center to Fork Face	mm (in)	695 (27.4)	715 (28.1)	740 (29.1)	
	1.9	Wheelbase y mm (in)				2800 (110.2)	2800 (110.2)	3100 (122.0)	
	2.1	2.1 Service Weight kg (lb)				12980 (28,620)	14360 (31,660)	15480 (34,130)	
<b>=</b>	2.2		Load	ded Front	kg (lb)	20860 (45,990)	23490 (51,790)	26450 (58,310)	
Weight	2.2.1	Axle Loading		Rear	kg (lb)	2120 (4,670)	2370 (5,220)	2530 (5,580)	
>	2.3			paded Front	kg (lb)	6230 (13,730)	6590 (14,530)	7110 (15,670)	
	2.3.2			Rear	kg (lb)	6750 (14,880)	7770 (17,130)	8370 (18,450)	
	3.1	Tire Type				Pneumatic	Pneumatic	Pneumatic	
	3.2	Tire Size Front			9.00-20-14PR (I)	10.00-20-14PR (I)	11.00-20-14PR (I)		
S	3.3		Rear	r		9.00-20-14PR (I)	10.00-20-14PR (I)	11.00-20-14PR (I)	
Tires	3.5	Number of Wheel	Fron	nt/Rear (x=driven)		4x/2	4x/2		
	3.6	Tread, Front	b10 mm (in)			1700 (66.9)	1700 (66.9)	1770 (69.7)	
	3.7	Tread, Rear	b11		mm (in)	1900 (74.8)	1890 (74.4)	1890 (74.4)	
	4.1	Tilting Angle	α/β	Forward/Backward	degree	6/12	6/12	6/12	
	4.2	Mast Height, Lowered	h1	with Std. Mast	mm (in)	2890 (113.8)	3160 (124.4)	3170 (124.8)	
	4.3	Std. Free Lift	h2	with Std. Mast from Ground	mm (in)	0 (0.0)	0 (0.0)	0 (0.0)	
	4.4	Std. Lift Height	h3	with Std. Mast from Ground	mm (in)	3000 (118)	3000 (118)	3000 (118)	
	4.5	Mast Height, Extended	h4	with Std. Mast	mm (in)	4400 (173.2)	4670 (183.9)	4680 (184.3)	
	4.7	Height, Overhead Guard	h6		mm (in)	2780 (109.4)	2800 (110.2)	2810 (110.6)	
ટ	4.19	Length, with Std. Forks	l1		mm (in)	5465 (215.2)	5505 (216.7)	5860 (230.7)	
sior	4.20	Length, to fork face	12		mm (in)	4245 (167.1)	4285 (168.7)	4640 (182.7)	
Dimensions	4.21	Width, at tire	b1		mm (in)	2280 (89.8)	2310 (90.9)	2410 (94.9)	
₫	4.22	Forks	s/e/l	Thickness/Width/Length	mm (in)	75x170x1220 (3.0x6.7x48.0)	75x185x1220 (3.0x7.3x48.0)	80x185x1220 (3.1x7.3x48.0)	
	4.23	Fork Carriage Class	ISO:	2328, Type A/B/no		Pin Mount	Pin Mount	Pin Mount	
	4.24	Width, Fork Carriage	b3		mm (in)	2140 (84.3)	2140 (84.3)	2200 (86.6)	
	4.31	Ground Clearance	m1	Under the Mast	mm (in)	250 (9.8)	250 (9.8)	260 (10.2)	
	4.32		m2	at the center of wheelbase	mm (in)	325 (12.8)	345 (13.6)	350 (13.8)	
	4.33	Right Angle Stacking Aisle	Ast		mm (in)	6115 (240.7)	6145 (241.9)	6460 (254.3)	
	4.35	Turning Radius	Wa		mm (in)	4000 (157.5)	4010 (157.9)	4300 (169.3)	
	5.1	Travel Speed (FWD)	Load	ded, 1st/2nd/3rd kn	n/h (mph)	8.5/18/28 (5.3/11.2/17.4)	8.5/19/28 (5.3/11.8/17.4)	9/19.5/27.5 (5.6/12.1/17.1)	
	5.1.1		Unlo	paded, 1st/2nd/3rd kn	n/h (mph)	9/20/32 (5.6/12.4/19.9)	9/21/32 (5.6/13.0/19.9)	9.5/21/32 (5.9/13.0/20.2)	
Ø	5.2	Lifting Speed	Loaded/Unloaded mm/s (fpm)		m/s (fpm)	470/500 (93/98)	430/450 (85/89)	350/375 (69/74)	
anc	5.3	Lowering Speed	Load	ded/Unloaded mi	m/s (fpm)	400/500 (78.7/98.4)	400/500 (78.7/98.4)	400/500 (78.7/98.4)	
Performance	5.6	Max. Drawbar Pull	Loaded kN (lb)		105 (23,800)	103 (23,300)	101 (22,700)		
erf	5.8	Max. Gradeability	Max. Gradeability Loaded 1.5km/h, 3min rating		%	38	32	27	
_	5.10	Service Brake	Oper	ration/Control		Foot/Hydraulic, Powered	Foot/Hydraulic, Powered	Foot/Hydraulic, Powered	
	5.11	Parking Brake	Oper	ration/Control		Hand/Mechanical	Hand/Mechanical	Hand/Mechanical	
	5.12	Steering	Туре	9		Hydraulic Power Steering	Hydraulic Power Steering	Hydraulic Power Steering	
	6.4	Battery	Volta	age/Capacity at 5-hour rating	V/Ah	24/80	24/80	24/80	
	7.1	Maker/Model				Komatsu SAA6D107E-1	Komatsu SAA6D107E-1	Komatsu SAA6D107E-1	
Φ	7.2	Rated Output, SAE net			kW (HP)	122 (164)	122 (164)	122 (164)	
Drive	7.3	Rated Speed			min <sup>-1</sup>	2200	2200	2200	
	7.3.1	Max Torque, SAE net		N-m (Ib	oft)@min <sup>-1</sup>	575 (424)@1600	575 (424)@1600	575 (424)@1600	
	7.4	No. of Cylinder/Displacem	nent	С	m³ (cu.in)	6/6690 (408)	6/6690 (408)	6/6690 (408)	
	7.6	Fuel Tank Capacity		Lt	r (US gal)	260 (68.7)	260 (68.7)	280 (74.0)	
ers	8.2	Relief Pressure for Attach	ment		bar (psi)	215 (3,118)	215 (3,118)	215 (3,118)	
Others	8.2.1	Hydraulic Tank Capacity		Lt	r (US gal)	180 (48)	180 (48)	210 (55)	
	8.6	Clutch				Torque Converter	Torque Converter	Torque Converter	

Specifications are subject to change without notice.

The performance values indicated herein represent nominal values obtained under typical operating conditions.

FD150ET-8	FD160ET-8	1.2	
Diesel	Diesel	1.3	S
Sitting	Sitting	1.4	rist
15000 (33,000)	16000 (35,000)	1.5	acte
600 (24)	600 (24)	1.6	Characteristics
750 (29.5)	750 (29.5)	1.8	
3100 (122.0)	3100 (122.0)	1.9	
16570 (36,530)	17200 (37,920)	2.1	
28740 (63,360)	30140 (66,450)	2.2	표
2830 (6,240)	3060 (6,750)	2.2.1	Weight
7210 (15,900)	7170 (15,810)	2.3	_
9360 (20,640)	10030 (22,110)	2.3.2	
Pneumatic	Pneumatic	3.1	
11.00-20-16PR (I)	12.00-20-16PR (I)	3.2	
11.00-20-16PR (I)	12.00-20-16PR (I)	3.3	Tires
4x/2	4x/2	3.5	F
1770 (69.7)	1770 (69.7)	3.6	-
1890 (74.4)	1870 (73.6)	3.7	
6/12	6/12	4.1	
3270 (128.7)	3290 (129.5)	4.2	
0 (0.0)	0 (0.0)	4.3	
3000 (118)	3000 (118)	4.4	
4780 (188.2)	4800 (189.0)	4.5	
2810 (110.6)	2830 (111.4)	4.7	
5920 (233)	6020 (237)	4.19	suc
4700 (185)	4800 (189)	4.20	nsic
2410 (94.9)	2480 (97.6)	4.21	Dimensions
85x190x1220 (3.3x7.5x48.0)	85x210x1220 (3.3x8.3x48.0)	4.22	<b>"</b>
Pin Mount	Pin Mount	4.23	
2200 (86.6)	2200 (86.6)	4.24	
250 (9.8)	270 (10.6)	4.31	
350 (13.8)	370 (14.6)	4.32	
6520 (256.7)	6670 (262.6)	4.33	
4350 (171.3)	4500 (177.2)	4.35	
9/19.5/27.5 (5.6/12.1/17.1)	9.5/20/28 (5.9/12.4/17.4)	5.1	
9.5/21/32 (5.9/13.0/20.2)	10/21.5/32 (6.2/13.4/20.5)	5.1.1	
325/350 (64/69)	320/345 (63/68)	5.2	8
400/400 (79/79)	400/400 (79/79)	5.3	nan
94 (21,350)	94 (21,170)	5.6	Performance
23	22	5.8	Per
Foot/Hydraulic, Powered	Foot/Hydraulic, Powered	5.10	
Hand/Mechanical	Hand/Mechanical	5.11	
Hydraulic Power Steering	Hydraulic Power Steering	5.12	
24/80	24/80	6.4	
Komatsu SAA6D107E-1	Komatsu SAA6D107E-1	7.1	
122 (164)	122 (164)	7.2	ve Ve
2200	2200	7.3	Drive
575 (424)@1600	575 (424)@1600	7.3.1	
6/6690 (408)	6/6690 (408)	7.4	
280 (74.0)	280 (74.0)	7.6	S
215 (3,118)	215 (3,118)	8.2	Others
210 (55)	210 (55)	8.2.1	ō
Torque Converter	Torque Converter	8.6	

## Standard Equipment

Automatic "autoshift" torqueflow transmission
Wet disc brake system
KOPS Komatsu Operator Presence Sensing system
UL Specification
Headlights
Turn signal lamps
Charge warning lamps
Safety checker
Hourmeter
Fuel gauge
Torque converter oil temperature gauge
Water temperature gauge
Neutral safety switch
Brake oil pressure warning buzzer
Torque converter oil cooler
Tiltable steering column
Full suspension seat - vinyl
Horn
Overhead guard
Drawbar pin
Cyclonic air cleaner
Notch-release parking brake

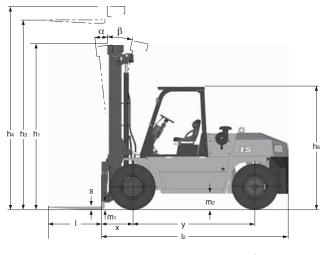


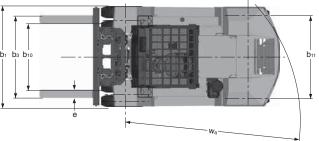




arking brake Head guard with front/rear gutte

## **Dimensional Drawing**









## THE KOMATSU HERITAGE

As part of the Komatsu family, we have a proud heritage of excellence and superiority in equipment design and manufacturing. Since 1921 Komatsu has been a global leader in the construction and mining equipment industry. And since 1945, we have built upon that heritage by producing innovative, high-quality, durable forklifts to meet and exceed the needs of our customers. Today our ISO 9001-certified plant in Covington, Georgia builds forklifts for North and South America, Canada, Mexico, and Latin America.







## STRONG CUSTOMER SATISFACTION

Komatsu Forklift has a strong corporate commitment to produce, deliver and support quality products, and we have always made customer satisfaction our top priority. We will work to the best of our ability to help you maximize your operation's productivity while minimizing costs.

#### **QUALITY PRODUCTS & SERVICES**

Komatsu Forklift offers an expanding product line of over 120 electric and internal combustion engine forklift models with capacities from 2,000 to 35,000 pounds. We back them with a complete warranty program, superior service, and genuine OEM parts.

#### **CONTACT YOUR DEALER TODAY**

Your nearby Komatsu Forklift dealer is ready to assist you. Ask about financing and leasing programs that can be tailored to your business plan. Forklifts for your specific applications and workplace are waiting for you now.

# **KOMATSU**°

## KOMATSU FORKLIFT U.S.A., INC.

14481 Lochridge Boulevard, Covington, GA 30014 TELEPHONE: 770.787.5100 | FAX: 770.385.6003

1.800.821.9365 www.kfiusa.com YOUR AUTHORIZED DEALER OF KOMATSU FORKLIFTS

© Copyright Komatsu Forklift U.S.A., Inc. 2008. All rights reserved. Komatsu, The Ability, Bolt, Ezview, EZift, The Forklift With Proven Ability, Komfort Zone and the Clean Air Technology logo are all trademarks of Komatsu Forklift U.S.A., Inc. and the Komatsu Forklift U.S.A., Inc. and the Komatsu Group Companies. Komatsu Forklift U.S.A., Inc. products and specifications are subject to continuous improvement and change without prior notice. The illustrations do not necessarily show the standard version and features of the equipment. The actual operating conditions, including equipment configuration, may affect visibility, performance and/or specifications and any suggest the use of certain options, attachments or special operating procedures. Please consult your authorized Komatsu dealer for specifications and availability. Komatsu owns and operates facilities in Covington, GA. Only those products made in Komatsu's Georgia plant are built under ISO 9001 guidelines. Printed in the U.S.A.