

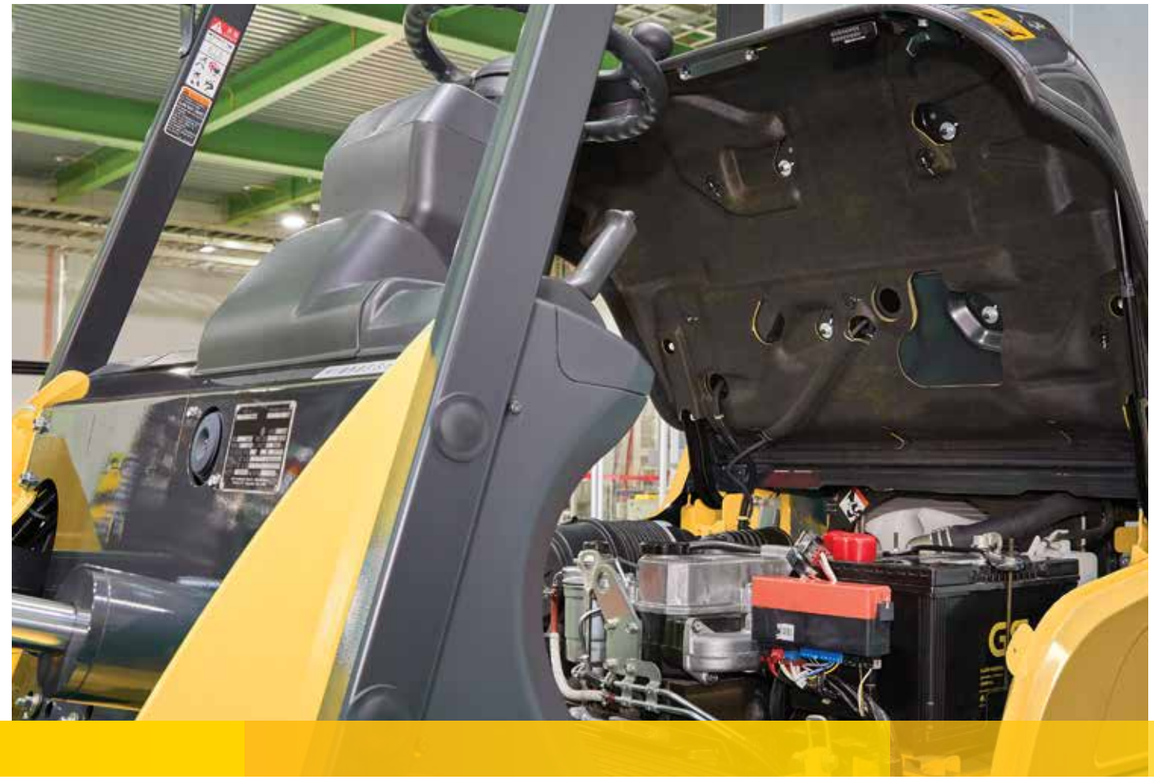
DESIGNED FOR EFFICIENCY

1.5 – 3.5 TON CAPACITY
INTERNAL COMBUSTION
PNEUMATIC TIRE LIFT TRUCKS

CAT®

THE TRUCK YOU CAN TRUST





Made For Your Business

These trucks are built to perform with maximum productivity and efficiency. They are designed with you in mind to reduce downtime and minimize costs.

KEY APPLICATIONS:

- **Building materials and garden supplies**
- **Chemicals and allied products**
- **Fabricated metal**
- **Industrial machinery and equipment**
- **Lumber and wood**

YOUR POWER

• Engine

This truck series offers several powerful engine options such as the new GK21 / GK25 Gas/LP engines and the S4Q2 / S4S Diesel engines. These engines achieve a significant reduction in fuel consumption by the combination of new transmission and optimal control of accelerator as well as throttle opening with the newly installed wheel spin suppression adaptation function.

• Air Intake System

This is one of the most important features for engine performance. It helps to provide the engine with free of debris clean air. The air intake openings are positioned at the top of the rear overhead guard levels to minimize the chances of contaminates from entering the system. This element can be easily replaced without the use of tools.

• Fully floating powertrain

This has one-speed forward and one-speed reverse transmission that maximizes gradeability and travel speed, minimizes noise and vibration, and uses maintenance-free gears to reduce running costs.

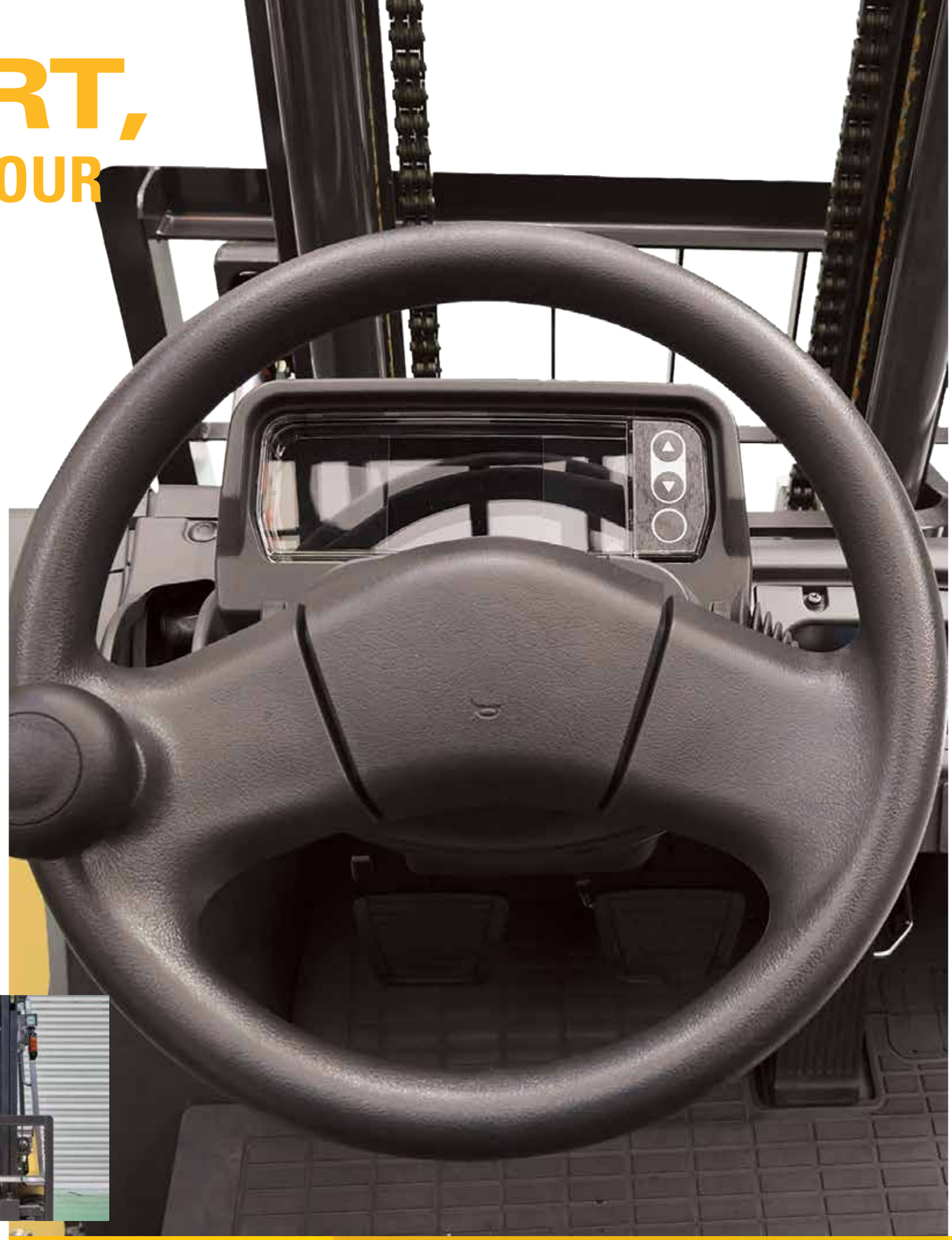
COMFORT,
FROM THE FIRST HOUR TO THE LAST

ERGONOMICS

- **Full suspension seat**
  Standard on this truck, the full-suspension seat has an ergonomic design built and multiple adjustments to provide first-class comfort during long shifts. This seat also comes standard with an orange seatbelt that is easily visible from a distance.
- **Noise reduction features**
  There are a multitude of features that are built into the truck that limit noise and vibration to help keep the operator comfortable and increase productivity. These features include rubber mounted key components to isolate noise and vibration to the steel frame, an insulated engine hood and closed wheel wells to reduce noise from the engine.
- **Three point secure entry and exit**
  This allows for the operator to easily get on and off the truck. The three point entry system on this truck includes an elongated grab bar, a wide boarding step, and a hip restraint.

OPERATOR AWARENESS

- **Mast visibility**
  Narrow mast channels provide wide visibility from the tip of the forks to the top of the mast while seated in the normal operating position. The carriage is designed to create ample space in-between the fork bars.
- **Premium Color Display**
  This new color display provides important indicators and information to the operator. These are crucial in order to know how the truck is currently running and if there are any issues that need to be addressed. The central location of this display makes it easy for the operator to have visibility to these indicators at all times.
- **Presence Detection System**
  The Presence Detection System (PDS) activates when the operator does not fasten the seat belt during operation or leaves the normal operating position without activating the parking brake. This computer-based feedback system uses both audible and visual indicators to alert the operator to potentially hazardous situations, while increasing operator awareness.



DURABILITY

- **Durable Steel Frame**
  The frame is designed using finite element analysis which minimizes stress points on the truck. This maximizes durability while maintaining a lower center of gravity in order to keep higher residual capacity for the truck.
- **Overhead Guard**
  The overhead guard is built to help ensure the stress points are kept to a minimum. The design is built for operator awareness, comfort and visibility. The top of the overhead guard uses longitudinal structural bars to allow the operator to have excellent visibility when looking up. It is also built using a welded one-piece design providing reliability and durability.
- **Easy Maintenance**
  These trucks are designed to allow for regular maintenance to be completed with relative ease, minimizing costs and downtime. The ease of access to all major components make checks much easier and less time consuming. The engine cover opens wide to allow access to check fluid levels and carry out all visual inspections necessary before an operators shift.







Specifications (Gas/LP Gas)

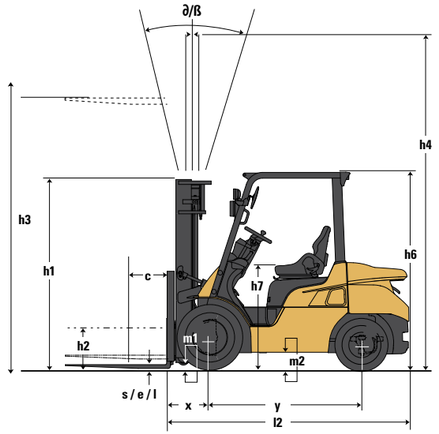
	Characteristics				GP15PT		GP18PT		GP20CPT			GP20PT		GP20PTH		GP25PT		GP25PTH		GP30PT		GP35PT	
1.05	Rated capacity/rated load	Q	lb	*kg*	3,308	*1,500*	3,859	*1,750*	4,410	*2,000*	1.05	4,410	*2,000*	4,410	*2,000*	5,513	*2,500*	5,513	*2,500*	6,615	*3,000*	7,718	*3,500*
1.06	Load center distance	c	in	*mm*	19.7	*500*	19.7	*500*	19.7	*500*	1.06	19.7	*500*	19.7	*500*	19.7	*500*	19.7	*500*	19.7	*500*	19.7	*500*
1.08	Front Overhang	x	in	*mm*	15.8	*400*	15.8	*400*	16.3	*415*	1.08	17.9	*455*	17.9	*455*	18.1	*460*	18.1	*460*	19.5	*495*	19.5	*495*
1.09	Wheelbase	y	in	*mm*	55.1	*1,400*	55.1	*1,400*	55.1	*1,400*	1.09	63.0	*1,600*	63.0	*1,600*	63.0	*1,600*	63.0	*1,600*	66.9	*1,700*	66.9	*1,700*
	Weight				**GP15PT**		**GP18PT**		**GP20CPT**			**GP20PT**		**GP20PTH**		**GP25PT**		**GP25PTH**		**GP30PT**		**GP35PT**	
2.01	Service weight (less battery)		lb	*kg*	5,490	*2,490*	5,931	*2,690*	6,637	*3,010*	2.01	7,277	*3,300*	7,277	*3,300*	7,938	*3,600*	7,938	*3,600*	9,349	*4,240*	10,209	*4,630*
2.02	Axle loading, loaded front/rear		lb	*kg*	7,739/1,014	*3,510/460*	8,533/1,190	*3,870/540*	9,525/1,455	*4,320/660*	2.02	10,143/1,477	*4,600/670*	10,143/1,477	*4,600/670*	11,884/1,499	*5,390/680*	11,884/1,499	*5,390/680*	14,266/1,697	*6,470/770*	15,831/2,094	*7,180/950*
2.03	Axle loading, unloaded front/rear		lb	*kg*	2,293/3,153	*1,040/1,430*	2,182/3,682	*990/1,670*	2,227/4,343	*1,010/1,970*	2.03	3,109/4,101	*1,410/1,860*	3,109/4,101	*1,410/1,860*	3,064/4,806	*1,390/2,180*	3,064/4,806	*1,390/2,180*	3,770/5,578	*1,710/2,530*	3,594/6,615	*1,630/3,000*
	Wheels				**GP15PT**		**GP18PT**		**GP20CPT**			**GP20PT**		**GP20PTH**		**GP25PT**		**GP25PTH**		**GP30PT**		**GP35PT**	
3.01	Tires: V=solid, L=pneumatic, SE=solid pneumatic - front/rear				L / L		L / L		SE / SE		3.01	L / L		L / L		L / L		L / L		L / L		L / L	
3.02	Tire size, front (ODxWxID)				6.50-10		6.50-10		6.50-10 /5.00		3.02	7.00-12		7.00-12		7.00-12		7.00-12		28x9-15		250-15	
3.03	Tire size, rear (ODxWxID)				5.00-8		5.00-8		5.00-8/3.00		3.03	6.00-9		6.00-9		6.00-9		6.00-9		6.50-10		6.50-10	
3.05	Wheels, number front/rear (× = driven wheels)				2x / 2		2x / 2		2x / 2		3.05	2x / 2		2x / 2		2x / 2		2x / 2		2x / 2		2x / 2	
3.06	Tread, front	b10	in	*mm*	35.0	*890*	35.0	*890*	35.0	*890*	3.06	37.8	*960*	37.8	*960*	37.8	*960*	37.8	*960*	41.7	*1,060*	41.7	*1,060*
3.07	Tread, rear	b11	in	*mm*	35.4	*900*	35.4	*900*	35.4	*900*	3.07	38.6	*980*	38.6	*980*	38.6	*980*	38.6	*980*	38.6	*980*	38.6	*980*
	Dimensions				**GP15PT**		**GP18PT**		**GP20CPT**			**GP20PT**		**GP20PTH**		**GP25PT**		**GP25PTH**		**GP30PT**		**GP35PT**	
4.01	Tilt angle forward/backward	∂/ß	degrees		6/12	*6/12*	6/12	*6/12*	6/12	*6/12*	4.01	6/12	*6/12*	6/12	*6/12*	6/12	*6/12*	6/12	*6/12*	6/12	*6/12*	6/12	*6/12*
4.02	Height, mast lowered	h1	in	*mm*	78.4	*1,990*	78.4	*1,990*	78.4	*1,990*	4.02	78.4	*1,990*	78.4	*1,990*	78.4	*1,990*	78.4	*1,990*	79.3	*2,015*	83.9	*2,130*
4.03	Free lift	h2	in	*mm*	4.5	*115*	4.5	*115*	4.7	*120*	4.03	5.5	*140*	5.5	*140*	5.5	*140*	5.5	*140*	5.7	*145*	5.7	*145*
4.04	Lift	h3	in	*mm*	118.1	*3,000*	118.1	*3,000*	118.1	*3,000*	4.04	118.1	*3,000*	118.1	*3,000*	118.1	*3,000*	118.1	*3,000*	118.1	*3,000*	118.1	*3,000*
4.05	Height, mast extended	h4	in	*mm*	159.7	*4,055*	159.7	*4055*	159.7	*4,055*	4.05	159.7	*4,055*	159.7	*4,055*	159.7	*4,055*	159.7	*4,055*	159.7	*4,055*	159.7	*4,055*
4.07	Height of overhead guard (cabin)	h6	in	*mm*	81.3	*2,065*	81.3	*2,065*	81.3	*2,065*	4.07	81.7	*2,074*	81.7	*2,074*	81.7	*2,074*	81.7	*2,074*	82.4	*2,093*	82.8	*2,103*
4.08	Seat height relating to SIP/stand height	h7	in	*mm*	36.6	*929*	36.6	*929*	36.6	*929*	4.08	36.9	*938*	36.9	*938*	36.9	*938*	36.9	*938*	38.9	*988*	38.9	*988*
4.12	Coupling height	h10	in	*mm*	11.4	*290*	11.4	*290*	11.4	*290*	4.12	12.2	*310*	12.2	*310*	12.2	*310*	12.2	*310*	13.0	*330*	13.4	*340*
4.19	Overall length	l1	in	*mm*	125.2	*3,180*	126.8	*3,220*	129.0	*3,275*	4.19	134.1	*3,405*	134.1	*3,405*	137.0	*3,480*	137.0	*3,480*	150.0	*3,805*	152.2	*3,865*
4.20	Length to face of forks	l2	in	*mm*	89.0	*2,260*	90.6	*2,300*	92.7	*2,355*	4.20	97.8	*2,485*	97.8	*2,485*	100.8	*2,560*	100.8	*2,560*	107.7	*2,735*	110.0	*2,795*
4.21	Overall width	b1/b2	in	*mm*	41.9/-	*1065/-*	41.9/-	*1,065/-*	41.9/-	*1,065/ -*	4.21	45.3/64.4	*1,150 / 1,640*	45.3/64.6	*1,150 / 1,640*	45.3/64.6	*1,150 / 1,640*	45.3/64.6	*1,150 / 1,640*	50.2/67.3	*1,275/1,710*	50.8/67.3	*1,290/1,710*
4.22	Fork dimensions DIN ISO 2331	s / e / l	in	*mm*	1.4x4.0x36.2	*35x100x920*	1.4x4.0x36.2	*35x100x920*	1.8x4.0x36.2	*45x100x920*	4.22	1.8x4.0x36.2	*45x100x920*	1.8x4.0x36.2	*45x100x920*	1.8x4.0x36.2	*45x100x920*	1.8x4.0x36.2	*45x100x920*	1.8x4.8x42.1	*45x122x1,070*	1.8x4.8x42.1	*45x122x1,070*
4.23	Fork carriage ISO 2328, class/type A, B				2A	*2A*	2A	*2A*	2A	*2A*	4.23	2A	*2A*	2A	*2A*	2A	*2A*	2A	*2A*	3A	*3A*	3A	*3A*
4.24	Fork-carriage width	b3	in	*mm*	36.2	*920*	36.2	*920*	36.2	*920*	4.24	39.4	*1,000*	39.4	*1,000*	39.4	*1,000*	39.4	*1,000*	39.4	*1,000*	39.4	*1,000*
4.31	Ground clearance under mast, with load	m1	in	*mm*	4.3	*110*	4.3	*110*	4.3	*110*	4.31	4.5	*115*	4.5	*115*	4.5	*115*	4.5	*115*	5.3	*135*	5.9	*150*
4.32	Ground clearance at center of wheelbase, with load (forks lowered)	m2	in	*mm*	5.9	*150*	5.9	*150*	5.9	*150*	4.32	6.3	*160*	6.3	*160*	6.3	*160*	6.3	*160*	7.5	*190*	7.9	*200*
4.33	Working aisle width with 1000 x1200 mm pallets, crosswise	Ast	in	*mm*	139.8	*3,550*	140.9	*3,580*	143.1	*3,635*	4.33	151.8	*3,855*	151.8	*3,855*	153.2	*3,890*	153.2	*3,890*	160.4	*4,075*	162.8	*4,135*
4.34	Working aisle width with 800 x1200 mm pallets, crosswise	Ast	in	*mm*	131.9	*3,350*	133.1	*3,380*	135.2	*3,435*	4.34	143.9	*3,655*	143.9	*3,655*	145.3	*3,690*	145.3	*3,690*	152.6	*3,875*	154.9	*3,935*
4.34a	Working aisle width with 800 x1200 mm pallets, lengthwise		in	*mm*	147.6	*3,750*	148.8	*3,780*	151.0	*3,835*	4.34a	159.7	*4,055*	159.7	*4,055*	161.0	*4,090*	161.0	*4,090*	168.3	*4,275*	170.7	*4,335*
4.35	Turning circle radius	Wa	in	*mm*	76.8	*1,950*	78.0	*1,980*	79.5	*2,020*	4.35	86.6	*2,200*	86.6	*2,200*	87.8	*2,230*	87.8	*2,230*	93.7	*2,380*	96.1	*2,440*
4.36	Minimum distance between centers of rotation	b13	in	*mm*	21.9	*555*	21.9	*555*	21.9	*555*	4.36	28.2	*715*	28.2	*715*	28.2	*715*	28.2	*715*	30.7	*780*	30.7	*780*
	Performance				**GP15PT**		**GP18PT**		**GP20CPT**			**GP20PT**		**GP20PTH**		**GP25PT**		**GP25PTH**		**GP30PT**		**GP35PT**	
5.01	Travel speed, loaded/unloaded		mph	*km/h*	11.8/12.1	*19.0/19.5*	11.8/12.1	*19.0/19.5*	11.8/12.1	*19.0/19.5*	5.01	11.5/11.8	*18.5/19.0*	11.5/11.8	*18.5/19.0*	11.5/11.8	*18.5/19.0*	11.5/11.8	*18.5/19.0*	11.2/11.5	*18.0/18.5*	11.5/11.8	*18.5/19.0*
5.02	Lift speed, loaded/unloaded		ft/min	*m/s*	124/126	*0.63/0.64*	124/126	*0.63/0.64*	124/126	*0.63/0.64*	5.02	114/114	*0.58/0.58*	126/126	*0.64/0.64*	114/114	*0.58/0.58*	126/126	*0.64/0.64*	100/98	*0.51/0.50*	84/83	*0.43/0.42*
5.03	Lowering speed, loaded/unloaded		ft/min	*m/s*	102/88	*0,52 / 0,45*	102/88	*0,52 / 0,45*	102/88	*0,52 / 0,45*	5.03	100/88	*0,51 / 0,45*	100/88	*0,51 / 0,45*	100/88	*0,51 / 0,45*	100/88	*0,51 / 0,45*	100/80	*0,51 / 0,41*	84/61	*0,43 / 0,31*
5.05	Drawbar pull, loaded/unloaded		N		14,600/6/800		14,600/6,400		14,400/6,500		5.05	14,700/9,100		17,300/9,100		14,500/9,000		17,100/9,100		17,400/10,900		16,600/10,400	
5.07	Gradeability, loaded/unloaded		%		40/24		36/21		31/19		5.07	30/24		35/24		25/22		30/22		25/23		21/20	
5.10	Service brakes (mechanical/hydraulic/electric/pneumatic)				Hydraulic		Hydraulic		Hydraulic		5.10	Hydraulic		Hydraulic		Hydraulic		Hydraulic		Hydraulic		Hydraulic	
	IC Engine				**GP15PT**		**GP18PT**		**GP20CPT**			**GP20PT**		**GP20PTH**		**GP25PT**		**GP25PTH**		**GP30PT**		**GP35PT**	
7.01	Manufacturer / Type				GCT GK21		GCT GK21		GCT GK21		7.01	GCT GK21		GCT GK25		GCT GK21		GCT GK25		GCT GK25		GCT GK25	
7.02	Rated / Nominal output to ISO 1585**		kW		36.0		36.0		36.0		7.02	36.0		42.0		36.0		42.0		42.0		42.0	
7.03	Rated speed to DIN 70 020		rpm		2,700		2,700		2,700		7.03	2,700		2,700		2,700		2,700		2,700		2,700	
7.04	Number of cylinders / cubic capacity		cm^3		4 / 2,065		4 / 2,065		4 / 2,065		7.04	4 / 2,065		4 / 2,488		4 / 2,065		4 / 2,488		4 / 2,488		4 / 2,488	
7.05	Fuel consumption according to VDI 60 cycle		kg/h		2.70		3.00		3.40		7.05	3.60		3.90		4.10		4.50		5.30		6.00	
7.06	Max torque		Nm		149		149		149		7.06	149		185		149		185		185		185	
7.07	Max torque at engine speed		rpm		1,800		1,800		1,800		7.07	1,800		1,400		1,800		1,400		1,400		1,400	
	Miscellaneous				**GP15PT**		**GP18PT**		**GP20CPT**			**GP20PT**		**GP20PTH**		**GP25PT**		**GP25PTH**		**GP30PT**		**GP35PT**	
8.01	Type of drive control				Powershift 1/1		Powershift 1/1		Powershift 1/1		8.01	Powershift 1/1		Powershift 1/1		Powershift 1/1		Powershift 1/1		Powershift 1/1		Powershift 1/1	
8.02	Operating pressure for attachments		psi	*bar*	2,610.54	*180*	2,610.54	*180*	2,610.54	*180*	8.02	2,610.54	*180*	2,610.54	*180*	2,610.54	*180*	2,610.54	*180*	2,610.54	*180*	2,610.54	*180*
8.03	Oil volume for attachments		l/min		60		60		60		8.03	60		60		60		60		60		60	
8.04	Sound pressure level at the driver's seat		dB(A)		79		79		79		8.04	79		79		79		79		79		79	

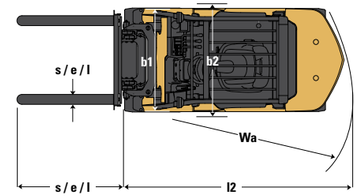
Specifications (Diesel)

	Characteristics				DP15PT		DP18PT		DP20CPT			DP20PT		DP25PT		DP30PT		DP35PT	
1.05	Rated capacity/rated load	Q	lb	*kg*	3,308	*1,500*	3,859	*1,750*	4,410	*2,000*	1.05	4,410	*2,000*	5,513	*2,500*	6,615	*3,000*	7,718	*3,500*
1.06	Load center distance	c	in	*mm*	19.7	*500*	19.7	*500*	19.7	*500*	1.06	19.7	*500*	19.7	*500*	19.7	*500*	19.7	*500*
1.08	Front Overhang	x	in	*mm*	15.8	*400*	15.8	*400*	16.3	*415*	1.08	17.9	*455*	18.1	*460*	19.5	*495*	19.45	*495*
1.09	Wheelbase	y	in	*mm*	55.1	*1,400*	55.1	*1,400*	55.1	*1,400*	1.09	63.0	*1,600*	63.0	*1,600*	66.9	*1,700*	66.9	*1,700*
	Weight				**DP15PT**		**DP18PT**		**DP20CPT**			**DP20PT**		**DP25PT**		**DP30PT**		**DP35PT**	
2.01	Service weight		lb	*kg*	5,579	*2,530*	5,998	*2,720*	6,681	*3,030*	2.01	7,453	*3,380*	8,114	*3,680*	9,592	*4,350*	10,452	*4,740*
2.02	Axle loading, loaded front/rear		lb	*kg*	7,761/1,124	*3,520/510*	7,452/1,300	*3,880/590*	9,547/1,543	*4,330/700*	2.02	10,231/1,631	*4,640/740*	11,973/1,653	*5,430/750*	14,354/1,852	*6,510/840*	15,920/2,249	*7,220/1,020*
2.03	Axle loading, unloaded front/rear		lb	*kg*	2,337/3,241	*1,060/1,470*	2,205/3,792	*1,000/1,720*	2,249/4,432	*1,020/2,010*	2.03	3,197/4,255	*1,450/1,930*	3,153/4,961	*1,430/2,250*	3,858/5,733	*1,750/2,600*	3,682/6,769	*1,670/3,070*
	Wheels, Drive Train				**DP15PT**		**DP18PT**		**DP20CPT**			**DP20PT**		**DP25PT**		**DP30PT**		**DP35PT**	
3.01	Tires: V=solid, L=pneumatic, SE=solid pneumatic - front/rear				L / L		L / L		SE / SE		3.01	L / L		L / L		L / L		L / L	
3.02	Tire size, front (ODxWxID)				6.50-10		6.50-10		6.50-10 /5.00		3.02	7.00-12		7.00-12		28x9-15		250-15	
3.03	Tire size, rear (ODxWxID)				5.00-8		5.00-8		5.00-8/3.00		3.03	6.00-9		6.00-9		6.50-10		6.50-10	
3.05	Wheels, number front/rear (× = driven wheels)				2x / 2		2x / 2		2x / 2		3.05	2x / 2		2x / 2		2x / 2		2x / 2	
3.06	Tread, front	b10	in	*mm*	35.0	*890*	35.0	*890*	35.0	*890*	3.06	37.8	*960*	37.8	*960*	41.7	*1,060*	41.7	*1,060*
3.07	Tread, rear	b11	in	*mm*	35.4	*900*	35.4	*900*	35.4	*900*	3.07	38.6	*980*	38.6	*980*	38.6	*980*	38.6	*980*
	Dimensions				**DP15PT**		**DP18PT**		**DP20CPT**			**DP20PT**		**DP25PT**		**DP30PT**		**DP35PT**	
4.01	Tilt angle forward/backward	∂/ß	degrees		6/12	*6/12*	6/12	*6/12*	6/12	*6/12*	4.01	6/12	*6/12*	6/12	*6/12*	6/12	*6/12*	6/12	*6/12*
4.02	Height, mast lowered	h1	in	*mm*	78.4	*1,990*	78.4	*1,990*	78.4	*1,990*	4.02	78.4	*1,990*	78.4	*1,990*	79.3	*2,015*	83.9	*2,130*
4.03	Free lift	h2	in	*mm*	4.5	*115*	4.5	*115*	4.7	*120*	4.03	5.5	*140*	5.5	*140*	5.7	*145*	5.7	*145*
4.04	Lift	h3	in	*mm*	118.1	*3,000*	118.1	*3,000*	118.1	*3,000*	4.04	118.1	*3,000*	118.1	*3,000*	118.1	*3,000*	118.1	*3,000*
4.05	Height, mast extended	h4	in	*mm*	159.7	*4,055*	159.7	*4,055*	159.7	*4,055*	4.05	159.7	*4,055*	159.7	*4,055*	159.7	*4,055*	159.7	*4,055*
4.07	Height of overhead guard (cabin)	h6	in	*mm*	81.3	*2,065*	81.3	*2,065*	81.3	*2,065*	4.07	81.7	*2,074*	81.7	*2,074*	82.4	*2,093*	82.8	*2,103*
4.08	Seat height relating to SIP/stand height	h7	in	*mm*	36.6	*929*	36.6	*929*	36.6	*929*	4.08	36.9	*938*	36.9	*938*	38.9	*988*	38.9	*988*
4.12	Coupling height	h10	in	*mm*	11.4	*290*	11.4	*290*	11.4	*290*	4.12	12.2	*310*	12.2	*310*	13.0	*330*	13.4	*340*
4.19	Overall length	l1	in	*mm*	125.2	*3,180*	126.8	*3,220*	128.9	*3,275*	4.19	134.1	*3,405*	137.0	*3,480*	149.8	*3,805*	152.2	*3,865*
4.20	Length to face of forks	l2	in	*mm*	89.0	*2,260*	90.6	*2,300*	92.7	*2,355*	4.20	97.8	*2,485*	100.8	*2,560*	107.7	*2,735*	110.0	*2,795*
4.21	Overall width	b1/b2	in	*mm*	41.9/58.3	*1,065/1,480*	41.9/58.3	*10,65/1,480*	41.9/-	*1,065/-*	4.21	45.3/64.6	*1,150 / 1,640*	45.3/64.6	*1,150 / 1,640*	50.2/67.3	*1,275/1,710*	50.78/67.3	*1,290/1,710*
4.22	Fork dimensions DIN ISO 2331	s / e / l	in	*mm*	1.4x4.0x36.2	*35x100x920*	1.4x4.0x36.2	*35x100x920*	1.8x4.0x36.2	*45x100x920*	4.22	1.8x4.0x36.2	*45x100x920*	1.8x4.0x36.2	*45x100x920*	1.8x4.8x42.1	*45x122x1,070*	1.8x4.8x42.1	*45x122x1,070*
4.23	Fork carriage ISO 2328, class/type A, B				2A		2A		2A		4.23	2A		2A		3A		3A	
4.24	Fork-carriage width	b3	in	*mm*	36.2	*920*	36.2	*920*	36.2	*920*	4.24	39.4	*1,000*	39.4	*1,000*	39.4	*1,000*	39.4	*1,000*
4.31	Ground clearance under mast, with load	m1	in	*mm*	4.3	*110*	4.3	*110*	4.3	*110*	4.31	4.5	*115*	4.5	*115*	5.3	*135*	5.9	*150*
4.32	Ground clearance at center of wheelbase, with load (forks lowered)	m2	in	*mm*	5.9	*150*	5.9	*150*	5.9	*150*	4.32	6.3	*160*	6.3	*160*	7.5	*190*	7.9	*200*
4.33	Working aisle width with 1000 x1200 mm pallets, crosswise	Ast	in	*mm*	139.8	*3,550*	140.9	*3,580*	143.1	*3,635*	4.33	151.8	*3,855*	153.2	*3,890*	160.4	*4,075*	162.8	*4,135*
4.34	Working aisle width with 800 x1200 mm pallets, crosswise	Ast	in	*mm*	131.9	*3,350*	133.1	*3,380*	135.2	*3,435*	4.34	143.9	*3,655*	145.3	*3,690*	152.6	*3,875*	154.9	*3,935*
4.34a	Working aisle width with 800 x1200 mm pallets, lengthwise		in	*mm*	147.6	*3,750*	148.8	*3,780*	151.0	*3,835*	4.34a	159.7	*4,055*	161.0	*4,090*	168.3	*4,275*	170.7	*4,335*
4.35	Turning circle radius	Wa	in	*mm*	76.8	*1,950*	78.0	*1,980*	79.5	*2,020*	4.35	86.6	*2,200*	87.8	*2,230*	93.7	*2,380*	96.1	*2,440*
4.36	Minimum distance between centers of rotation	b13	in	*mm*	21.9	*555*	21.9	*555*	21.9	*555*	4.36	28.2	*715*	28.2	*715*	30.7	*780*	30.7	*780*
	Performance				**DP15PT**		**DP18PT**		**DP20CPT**			**DP20PT**		**DP25PT**		**DP30PT**		**DP35PT**	
5.01	Travel speed, loaded/unloaded		mph	*km/h*	11.5/11.8	*18.5/19.0*	11.5/11.8	*18.5/19.0*	11.5/11.8	*18.5/19.0*	5.01	11.2/11.5	*18.0/18.5*	11.2/11.5	*18.0/18.5*	10.9/11.2	*17.5/18.0*	11.2/11.5	*18.0/18.5*
5.02	Lift speed, loaded/unloaded		ft/min	*m/s*	126/130	*0.64/0.66*	126/130	*0.64/0.66*	126/130	*0.64/0.66*	5.02	120/126	*0.61/0.64*	120/126	*0.61/0.64*	96/98	*0.49/0.50*	81/83	*0.41/0.42*
5.03	Lowering speed, loaded/unloaded		ft/min	*m/s*	102/88	*0,52 / 0,45*	102/88	*0,52 / 0,45*	102/88	*0,52 / 0,45*	5.03	100/88	*0,51 / 0,45*	100/88	*0,51 / 0,45*	100/80	*0,51 / 0,41*	84/61	*0,43 / 0,31*
5.05	Drawbar pull, loaded/unloaded		N		12,800/6,800		12,700/,6500		12,600/6,500		5.05	15,800/9,400		1,5600/9,300		15,700/11,200		14,900/10,500	
5.07	Gradeability, loaded/unloaded		%		34/23		30/21		26/19		5.07	31/24		27/22		22/23		19/20	
5.10	Service brakes (mechanical/hydraulic/electric/pneumatic)				Hydraulic	*Hydraulic*	Hydraulic	*Hydraulic*	Hydraulic	*Hydraulic*	5.10	Hydraulic	*Hydraulic*	Hydraulic	*Hydraulic*	Hydraulic	*Hydraulic*	Hydraulic	*Hydraulic*
	IC Engine				**DP15PT**		**DP18PT**		**DP20CPT**			**DP20PT**		**DP25PT**		**DP30PT**		**DP35PT**	
7.01	Manufacturer / Type				Mitsubishi S4Q2		Mitsubishi S4Q2		Mitsubishi S4Q2		7.01	Mitsubishi S4S		Mitsubishi S4S		Mitsubishi S4S		Mitsubishi S4S	
7.02	Rated / Nominal output to ISO 1585**		kW		28.0		28.0		28.0		7.02	35.3		35.3		35.3		35.3	
7.03	Rated speed to DIN 70 020		rpm		2,500		2,500		2,500		7.03	2,250		2,250		2,250		2,250	
7.04	Number of cylinders / cubic capacity		cm^3		4 / 2,505		4 / 2,505		4 / 2,505		7.04	4 / 3,331		4 / 3,331		4 / 3,331		4 / 3,331	
7.05	Fuel consumption according to VDI 60 cycle		kg/h		2.30		2.35		2.35		7.05	2.55		3.20		3.40		3.50	
7.06	Max torque		Nm		131		131		131		7.06	185		185		185		185	
7.07	Max torque at engine speed		rpm		1,800		1,800		1,800		7.07	1,700		1,700		1,700		1,700	
	Miscellaneous				**DP15PT**		**DP18PT**		**DP20CPT**			**DP20PT**		**DP25PT**		**DP30PT**		**DP35PT**	
8.01	Type of drive control				Powershift 1/1		Powershift 1/1		Powershift 1/1		8.01	Powershift 1/1		Powershift 1/1		Powershift 1/1		Powershift 1/1	
8.02	Operating pressure for attachments		psi	*bar*	2,610.54	*180*	2,610.54	*180*	2,610.54	*180*	8.02	2,610.54	*180*	2,610.54	*180*	2,610.54	*180*	2,610.54	*180*
8.03	Oil volume for attachments		l/min		62		62		62		8.03	75		75		73		73	
8.04	Sound pressure level at the driver's seat		dB(A)		80		80		80		8.04	78		78		78		78	

GP15PT – DP35PT

Call-out numbers shown in the diagram correspond to the first column of the specifications chart.





This specification sheet only provides technical values for the standard truck. Non-standard tires, different masts, additional equipment, etc., could produce other values. Rights reserved for technical changes and improvements.

In the Mexico region – ONLY diesel models are available (DP15PT-DP35PT)



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WHEN EVERY PART COUNTS

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Some products may be shown with optional equipment.

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