









GREATER RELIABILITY, MAXIMUM UPTIME

- SmoothShift Transmission Shift Inhibitor provides smooth direction shift changes, resulting in reduced Transmission shift shock, protecting the Drivetrain from full-speed shifts in direction, plus reduced tire spin, for increased tire life. This system helps reduce possible damage to the Driveline components due to the shock of high speed shifts, while also reducing tire spin to extend tire life. Option for LP/LPG models only.
- Cyclone Air Filter and High Position Air Intake the air intake system draws from higher levels where contamination is less likely, while the air filter reduces the risk of dirt entering the engine compartment and contaminating the engine oil. In addition to minimizing the risk of mechanical failure, this results in:
 - Reduced NOx emissions and particulate matter or soot
 - Lower fuel consumption
 - Increased power output

- Engine Protection System display-based indicators immediately notify the operator when vital fluids are low or engine maintenance is required, resulting in greater uptime while helping to prevent more costly maintenance.
- Durable Mast narrow flanges and 45° canted hoses and chains provide excellent visibility through the mast while the deep webs and six load rollers offer added strength and rigidity. Two contact points between the channels and the load rollers increase the mast's ability to handle side thrust forces while the side thrust rollers help maintain alignment.



DURABILITY

- Swing Out LP Tank Bracket the standard bracket mounted to the counterweight helps create a secure position to remove and replace the LP tank. An assembly hinge is included to assist the operator in swinging out the LP tank bracket as well as returning it into a secure position.
- Parking Brake / Transmission Interlock –
 this standard feature helps protect brakes and transmissions from
 possible damage caused by driving with the parking brake engaged.
 Applications can reduce service costs incurred by premature brake
 wear or an overheated transmission. (For LP/LPG models only.)
- Engine Shutdown System (optional) this system monitors the engine oil pressure and transmission and coolant temperatures. The lift truck will slow down or shut off the engine if the system recognizes pressure or temperature conditions that exceed preset levels.

A STEP UP IN PRODUCTIVITY

This series reaches top speeds up to 7.5% faster on a 10% grade than the leading competition.

MOVE 10,400 MORE LOADS

This Cat series delivers a 10% increase in productivity every shift.



LP Max High Accuracy Fuel Level Sensor

Providing a low LP fuel level warning to the operator an average of 8 minutes before the LP tank is empty, this system can improve plant productivity and reduce downtime. It can help save money on fuel by minimizing early tank replacement, while also reducing operation and labor costs associated with trucks running out of fuel and blocking aisles or operators walking back to the refill station.

Robust Powershift Transmission

The Powershift transmission has a proven track record for quality and reliability that helps improve productivity by maximizing uptime.

Performance-matched with the dual fuel and diesel engines, it delivers rugged durability and fuel economy for optimum power and efficiency.

Durable Powerful Engines

Built to excel in any application, tackle the toughest jobs and carry different attachments, Cat Lift Trucks offers several powerful engine options ranging from dual fuel to diesel with different horsepower/torque combinations to handle many applications.

These high efficiency engines meet or exceed EPA emissions regulations without the need for expensive after-treatment systems, minimizing cost and maintenance.



DIESEL ENGINE - TIER 4 FINAL COMPLIANT

The 4EG 3.3L diesel engine is built with cutting-edge emissions technologies to meet the EPA's Tier 4 final requirements, while still maintaining the high levels of productivity that your business demands.

- A high-pressure common rail fuel injection system ensures the diesel burns cleanly with optimum power output.
- Exhaust gas recirculation system sends the exhaust gas back through the system after cooling to limit harmful emissions.

After years of expertise and leadership in material handling solutions, Cat Lift Trucks engineered a game-changing powertrain for exceptional performance in the toughest material handling conditions.

^{*}Fuel efficiency shown from preliminary testing, levels may vary depending on application.

BIG ON COIMFORT

Designed For Optimum Control

The Cat GP15N/DP20N series is equipped with key features to help keep your operators alert and confident throughout the workday. Premium ergonomics and a smooth ride all come together to help your business achieve maximum productivity - all day, every day.

INCREASED AWARENESS

- **Optimized Visibility** narrow mast channels provide all-around visibility and clear sight lines to the surrounding job site, while the overhead guard and slim profile of the mast offer great visibility when driving and lifting.
- Forward LED Work Lights mounted on the overhead guard, have a longer life, minimize glare and are cooler than traditional bulbs all features that lower the cost of ownership while improving operator productivity.
- **Electronic Backup Alarm** this series is equipped with an audible backup alarm. The alarm sounds anytime the truck is in reverse, alerting pedestrians and other operators working nearby.
- **Seatbelt Interlock Options** function to restrict truck operation if the seatbelt is not latched. These options can help improve operator confidence, plus promote compliance with OSHA seatbelt requirements and an application's operational rules. For LP/LPG models only.



GROUND SPEED CONTROL

Software and sensors limit the maximum travel speed of the truck without limiting its performance. See your local Cat lift truck dealer for flexibility in adjusting the speed in applications requiring stricter policies. Multiple speed control options available in addition to ground speed control for LP/LPG models.

PRESENCE DETECTION SYSTEM (PDS)

The Presence Detection System (PDS) activates whenever the operator leaves the normal operating position. This integral computer-based feedback system uses both audible and visual indicators to alert the operator to potentially hazardous situations, while increasing operator awareness.

 When the operator is not in the normal operating position, the PDS electronically discontinues powered-travel movement and load-handling functions.





Local service and support



Genuine OEM parts



Custom financing packages





Factory warranty for added protection



Local Support You Can Count On

A Cat lift truck purchase connects you to a variety of material handling solutions, including world-class service and support from your local, trusted dealer. With trained service technicians, a diverse parts inventory and a broad selection of service options, your local dealer can help you lower costs, enhance productivity and more efficiently manage your business.

FINANCING MADE SIMPLE

Financing your next Cat lift truck is easy with our wide range of flexible leasing and purchasing options. Whether you want to finance or lease, your local Cat lift truck dealer can help customize a package for your business.

WHEN EVERY PART COUNTS

When buying from your local Cat lift truck dealer, you can rest assured that your genuine OEM parts are manufactured to meet original equipment criteria. Additionally, all Cat lift trucks OEM parts come with a six-month, unlimited-hours warranty.

When speed is critical, our Parts Fast Or Parts Free Guarantee* ensures next-business-day delivery of all Cat lift trucks parts, or they're free, including freight. If your part doesn't come in by the next business day, we pay for it.

STANDING BEHIND OUR PRODUCTS

We deliver peace of mind by helping your lift trucks stay on the job. Every new Cat lift truck is covered by a 1-year / 2,000-hours warranty that includes parts and labor, as well as components and systems. With our standard 2-year / 4,000-hours extended powertrain warranty, you'll have the confidence that only comes from owning a Cat lift truck.

^{*} At dealer's location

[†] Programs may be subject to change without notice and may vary by region. Please ask your local Cat lift truck dealer for complete terms and conditions.

Specifications

	Characteristics	!		GP	15N	CP	18N	CP2	OCN
1	Capacity at rated load center	lb	ka	3,000	1,500	3,500	1,750	4,000	2,000
-	<u> </u>		kg					24	500
2	Capacity at load center – distance	in	mm	24	500	dual fuel geneline /I D gen		dual fuel: gasoline/LP gas	
3	Power – electric, diesel, dual fuel: gasoline/LP gas	dual ruei.		dual fuel: gasoli		dual fuel: gasoline/LP gas		pneumatic	
4	Tire type – cushion or pneumatic				matic	pneumatic		2x / 2	
5	Wheels (x=driven) – number front / rear				/ 2	1	/ 2		
-	Dimensions Marinery for the bright (for of forth) 1)	:-		_	15N	1	18N		0CN
6	Maximum fork height (top of fork) 1)	in	mm	131	3,325	131	3,325	131	3,325
7	Free fork height 1)	in :-	mm	4.5	115	4.5	115	4.7	120
8	Forks – thickness x length x width 1)	in .	mm		35x 1,070x 100				40x 1,070x 100
9	Fork spacing – out-to-out minimum / maximum	in	mm	7.9 / 36.2	200 / 920	7.9 / 36.2	200/920	7.9 / 36.2	200 / 920
10	Tilt – forward / backward	. de	1		10°	·	′ 10°		10°
11	Length to fork face	in :-	mm	89.0	2,260	90.4	2,295	92.5	2,350
12	Width – with single drive tires	in	mm	41.9	1,065	41.9	1,065	41.9	1,065
13	Width – with dual drive tires			-	-	-	-	-	-
14	Height – with lowered mast ¹⁾	in .	mm	84.5	2,140	84.5	2,140	84.5	2,140
15	Seat height to SIP	in	mm	44.4	1,127	44.4	1,127	44.4	1,127
16	Height – to top of overhead guard	in	mm	82.7	2,100	82.7	2,100	82.7	2,100
17	Height – with extended mast 1)	in	mm	179	4,549	179	4,549	179	4,549
18	Minimum outside turning radius	in	mm	76.8	1,950	78.0	1,980	79.5	2,020
19	Load moment constant	in	mm	15.7	400	15.7	400	16.3	415
20	Minimum aisle – 90° stack – zero clearance without a load	in	mm	92.5	2,350	93.7	2,380	95.9	2,435
	Performance				15N	1	18N		OCN
21	Travel speed – loaded / empty	mph	km/h	10.9 / 11.8	17.5 / 19.0	10.9 / 11.8	17.5 / 19.0	11.2 / 11.5	18.0 / 18.5
22	Lift speed – loaded / empty	fpm	m/s	122 / 124	0.62 / 0.63	122 / 124	0.62 / 0.63	122 / 124	0.62 / 0.63
23	Lowering speed – loaded / empty	fpm	m/s	98.4 / 98.4	0.50 / 0.50	98.4 / 98.4	0.50 / 0.50	98.4 / 98.4	0.50 / 0.50
24	Drawbar pull – loaded at 1 mph (1.6 km)	lb	N	3,910	17,400	3,910	17,400	3,870	17,200
25	Drawbar pull – loaded maximum	lb	N	4,560	20,300	4,560	20,300	4,500	20,000
26	Gradeability – loaded at 1 mph (1.6 km)	9	6	39	9.0	39	9.0	38	3.0
27	Gradeability – maximum loaded	9	6	63	3.0	55	5.0	46	5.0
27	Gradeability – maximum loaded Weight	9	6		3.0 15N		5.0 18N		6.0 OCN
27		lb	kg						
28 29	Weight Empty Axle load – with rated load front / rear	lb lb	kg kg	5,650 7,710 / 940	2,560 3,620 / 440	6,070 8,460 / 1,110	2,750 3,980 / 520	6,750 9,370 / 1,380	3,040 4,390 / 650
28	Weight Empty	lb	kg	5,650 7,710 / 940 2,490 / 3,160	2,560 3,620 / 440 1,130 / 1,430	6,070 8,460 / 1,110 2,370 / 3,700	2,750 3,980 / 520 1,080 / 1,670	6,750 9,370 / 1,380 2,390 / 4,360	3,040 4,390 / 650 1,080 / 1,960
28 29	Weight Empty Axle load – with rated load front / rear	lb lb	kg kg	5,650 7,710 / 940 2,490 / 3,160	2,560 3,620 / 440	6,070 8,460 / 1,110 2,370 / 3,700	2,750 3,980 / 520	6,750 9,370 / 1,380 2,390 / 4,360	3,040 4,390 / 650
28 29	Weight Empty Axle load – with rated load front / rear Axle load – without load front / rear	lb lb	kg kg	5,650 7,710 / 940 2,490 / 3,160 GP	2,560 3,620 / 440 1,130 / 1,430	6,070 8,460 / 1,110 2,370 / 3,700 GP	2,750 3,980 / 520 1,080 / 1,670	6,750 9,370 / 1,380 2,390 / 4,360 GP2	3,040 4,390 / 650 1,080 / 1,960
28 29 30	Weight Empty Axle load – with rated load front / rear Axle load – without load front / rear Chassis	Ib Ib Ib	kg kg kg	5,650 7,710 / 940 2,490 / 3,160 GP	2,560 3,620 / 440 1,130 / 1,430	6,070 8,460 / 1,110 2,370 / 3,700 GP	2,750 3,980 / 520 1,080 / 1,670	6,750 9,370 / 1,380 2,390 / 4,360 GP2	3,040 4,390 / 650 1,080 / 1,960
28 29 30	Weight Empty Axle load – with rated load front / rear Axle load – without load front / rear Chassis Tire size – front, standard	lb lb lb	kg kg kg	5,650 7,710 / 940 2,490 / 3,160 GP 6.5 x 10	2,560 3,620 / 440 1,130 / 1,430	6,070 8,460 / 1,110 2,370 / 3,700 GP 6.5 x 10	2,750 3,980 / 520 1,080 / 1,670	6,750 9,370 / 1,380 2,390 / 4,360 GP2 6.5 x 10 /	3,040 4,390 / 650 1,080 / 1,960
28 29 30 31 32	Weight Empty Axle load – with rated load front / rear Axle load – without load front / rear Chassis Tire size – front, standard Tire size – optional duals	lb lb lb	kg kg kg	5,650 7,710 / 940 2,490 / 3,160 GP 6.5 x 10	2,560 3,620/440 1,130/1,430 15N) - 10PR	6,070 8,460 / 1,110 2,370 / 3,700 GP 6.5 x 10	2,750 3,980/520 1,080/1,670 18N 0 - 10PR	6,750 9,370 / 1,380 2,390 / 4,360 GP2 6.5 x 10 /	3,040 4,390 / 650 1,080 / 1,960 20CN 25.0 Solid
28 29 30 31 32 33	Weight Empty Axle load – with rated load front / rear Axle load – without load front / rear Chassis Tire size – front, standard Tire size – optional duals Tire size – rear tires	Ib Ib Ib Ii	kg kg kg	GP 5,650 7,710 / 940 2,490 / 3,160 GP 6.5 x 10	2,560 3,620/440 1,130/1,430 15N 0-10PR	6,070 8,460 / 1,110 2,370 / 3,700 GP 6.5 x 10	2,750 3,980 / 520 1,080 / 1,670 18N 0 - 10PR	6,750 9,370 / 1,380 2,390 / 4,360 GP2 6.5 × 10 /	3,040 4,390 / 650 1,080 / 1,960 20CN 25.0 Solid
28 29 30 31 32 33 34	Weight Empty Axle load – with rated load front / rear Axle load – without load front / rear Chassis Tire size – front, standard Tire size – optional duals Tire size – rear tires Wheelbase	Ib Ib Ib Ii Ii Ii Ii Ii	kg kg kg	GP 5,650 7,710 / 940 2,490 / 3,160 GP 6.5 x 10 5.0 x 8	2,560 3,620 / 440 1,130 / 1,430 15N 0 - 10PR - - 10PR	6,070 8,460 / 1,110 2,370 / 3,700 GP 6.5 x 10 5.0 x 8	2,750 3,980 / 520 1,080 / 1,670 18N 0 - 10PR - 1,400	6,750 9,370 / 1,380 2,390 / 4,360 GP2 6.5 x 10 / 5.0 x 8 /	3,040 4,390 / 650 1,080 / 1,960 0CN 75.0 Solid - 3.0 Solid 1,400
28 29 30 31 32 33 34 35	Weight Empty Axle load – with rated load front / rear Axle load – without load front / rear Chassis Tire size – front, standard Tire size – optional duals Tire size – rear tires Wheelbase Tread width – front (standard / optional duals)	Ib Ib Ib Ii ii in	kg kg kg	5,650 7,710 / 940 2,490 / 3,160 GP 6.5 x 10 5.0 x 8 55.1 35.0 / -	2,560 3,620 / 440 1,130 / 1,430 15N 0 - 10PR - - 10PR 1,400 890 / -	6,070 8,460 / 1,110 2,370 / 3,700 GP 6.5 x 10 5.0 x 8 55.1 35.0 / -	2,750 3,980 / 520 1,080 / 1,670 18N 0 - 10PR - - 1- 10PR 1,400 890 / -	6,750 9,370 / 1,380 2,390 / 4,360 GP2 6.5 x 10 / 5.0 x 8 / 55.1 35.0 / -	3,040 4,390 / 650 1,080 / 1,960 0CN / 5.0 Solid - 3.0 Solid 1,400 890 /-
28 29 30 31 32 33 34 35 36	Weight Empty Axle load – with rated load front / rear Axle load – without load front / rear Chassis Tire size – front, standard Tire size – optional duals Tire size – rear tires Wheelbase Tread width – front (standard / optional duals) Tread width – rear tires	Ib Ib Ib Ii Ii Ii Ii Iin Iin	kg kg kg n n m m mm mm	5,650 7,710 / 940 2,490 / 3,160 GP 6.5 x 10 5.0 x 8 55.1 35.0 / -	2,560 3,620 / 440 1,130 / 1,430 15N 0 - 10PR - - 10PR 1,400 890 / - 900	6,070 8,460 / 1,110 2,370 / 3,700 GP 6.5 x 10 5.0 x 8 55.1 35.0 /-	2,750 3,980 / 520 1,080 / 1,670 18N 0 - 10PR 	6,750 9,370 / 1,380 2,390 / 4,360 GP2 6.5 x 10 / 5.0 x 8 / 55.1 35.0 / -	3,040 4,390 / 650 1,080 / 1,960 0CN 25.0 Solid - 3.0 Solid 1,400 890 / - 900
28 29 30 31 32 33 34 35 36 37	Weight Empty Axle load – with rated load front / rear Axle load – without load front / rear Chassis Tire size – front, standard Tire size – optional duals Tire size – rear tires Wheelbase Tread width – front (standard / optional duals) Tread width – rear tires Ground clearance – at lowest point at mast	Ib Ib Ib Ii	kg kg kg n n m m mm mm mm mm	5,650 7,710 / 940 2,490 / 3,160 GP 6.5 x 10 5.0 x 8 55.1 35.0 / - 35.4 4.3 6.0	2,560 3,620 / 440 1,130 / 1,430 15N 0 - 10PR - - 10PR 1,400 890 / - 900 110	6,070 8,460 / 1,110 2,370 / 3,700 GP 6.5 x 10 5.0 x 8 55.1 35.0 / - 35.4 4.3 6.0	2,750 3,980 / 520 1,080 / 1,670 18N 0 - 10PR 	6,750 9,370 / 1,380 2,390 / 4,360 GP2 6.5 x 10 / 5.0 x 8 / 55.1 35.0 / - 35.4 4.3 6.0	3,040 4,390 / 650 1,080 / 1,960 0CN 25.0 Solid - 3.0 Solid 1,400 890 / - 900 110
28 29 30 31 32 33 34 35 36 37 38	Weight Empty Axle load – with rated load front / rear Axle load – without load front / rear Chassis Tire size – front, standard Tire size – optional duals Tire size – rear tires Wheelbase Tread width – front (standard / optional duals) Tread width – rear tires Ground clearance – at lowest point at mast Ground clearance – at center of wheelbase	Ib Ib Ib Ii	kg kg kg n n m m mm mm mm mm	5,650 7,710 / 940 2,490 / 3,160 GP 6.5 x 10 5.0 x 8 55.1 35.0 / - 35.4 4.3 6.0 foot-operate	2,560 3,620 / 440 1,130 / 1,430 15N 0 - 10PR - - 10PR 1,400 890 / - 900 110 152	6,070 8,460 / 1,110 2,370 / 3,700 GP 6.5 x 10 5.0 x 8 55.1 35.0 / - 35.4 4.3 6.0 foot-operate	2,750 3,980 / 520 1,080 / 1,670 18N 0 - 10PR 	6,750 9,370 / 1,380 2,390 / 4,360 GP2 6.5 x 10 / 5.0 x 8 / 55.1 35.0 / - 35.4 4.3 6.0 foot-operate	3,040 4,390 / 650 1,080 / 1,960 0CCN 7 5,0 Solid - 3,0 Solid 1,400 890 / - 900 110
28 29 30 31 32 33 34 35 36 37 38 39	Weight Empty Axle load – with rated load front / rear Axle load – without load front / rear Chassis Tire size – front, standard Tire size – optional duals Tire size – rear tires Wheelbase Tread width – front (standard / optional duals) Tread width – rear tires Ground clearance – at lowest point at mast Ground clearance – at center of wheelbase Service brake	Ib Ib Ib Ii	kg kg kg n n m m mm mm mm mm	5,650 7,710 / 940 2,490 / 3,160 GP 6.5 x 10 5.0 x 8 55.1 35.0 / - 35.4 4.3 6.0 foot-operate	2,560 3,620 / 440 1,130 / 1,430 15N 0 - 10PR - 10PR 1,400 890 / - 900 110 152 ed, hydraulic	6,070 8,460 / 1,110 2,370 / 3,700 GP 6.5 x 10 5.0 x 8 55.1 35.0 / - 35.4 4.3 6.0 foot-operate	2,750 3,980 / 520 1,080 / 1,670 18N 0 - 10PR 	6,750 9,370 / 1,380 2,390 / 4,360 GP2 6.5 x 10 / 5.0 x 8 / 55.1 35.0 / - 35.4 4.3 6.0 foot-operate hand, m	3,040 4,390 / 650 1,080 / 1,960 00CN 5.0 Solid 3.0 Solid 1,400 890 /- 900 110 152 ed, hydraulic
28 29 30 31 32 33 34 35 36 37 38 39	Weight Empty Axle load – with rated load front / rear Axle load – without load front / rear Chassis Tire size – front, standard Tire size – optional duals Tire size – rear tires Wheelbase Tread width – front (standard / optional duals) Tread width – rear tires Ground clearance – at lowest point at mast Ground clearance – at center of wheelbase Service brake Parking brake	Ib Ib Ib Ii	kg kg kg n n m m mm mm mm mm	5,650 7,710 / 940 2,490 / 3,160 GP 6.5 x 10 5.0 x 8 55.1 35.0 / - 35.4 4.3 6.0 foot-operate hand, me	2,560 3,620 / 440 1,130 / 1,430 15N 0 - 10PR 	6,070 8,460 / 1,110 2,370 / 3,700 GP 6.5 x 10 5.0 x 8 55.1 35.0 / - 35.4 4.3 6.0 foot-operate hand, m	2,750 3,980 / 520 1,080 / 1,670 18N 0 - 10PR 	6,750 9,370 / 1,380 2,390 / 4,360 GP2 6.5 x 10 / 5.0 x 8 / 55.1 35.0 / - 35.4 4.3 6.0 foot-operate hand, m	3,040 4,390 / 650 1,080 / 1,960 20CN 25.0 Solid - 3.0 Solid 1,400 890 / - 900 110 152 ed, hydraulic echanical
28 29 30 31 32 33 34 35 36 37 38 39 40	Weight Empty Axle load – with rated load front / rear Axle load – without load front / rear Chassis Tire size – front, standard Tire size – optional duals Tire size – rear tires Wheelbase Tread width – front (standard / optional duals) Tread width – rear tires Ground clearance – at lowest point at mast Ground clearance – at center of wheelbase Service brake Parking brake Powertrain Engine model	Ib Ib Ib Ii	kg kg kg n n m m mm mm mm mm	5,650 7,710 / 940 2,490 / 3,160 GP 6.5 x 10 5.0 x 8 55.1 35.0 / - 35.4 4.3 6.0 foot-operate hand, me	2,560 3,620 / 440 1,130 / 1,430 15N 0 - 10PR 10PR 1,400 890 / - 900 110 152 ed, hydraulic echanical	6,070 8,460 / 1,110 2,370 / 3,700 GP 6.5 x 10 5.0 x 8 55.1 35.0 / - 35.4 4.3 6.0 foot-operate hand, m	2,750 3,980 / 520 1,080 / 1,670 18N 0 - 10PR 10PR 1,400 890 / - 900 110 152 ed, hydraulic echanical	6,750 9,370 / 1,380 2,390 / 4,360 GP2 6.5 x 10 / 5.0 x 8 / 55.1 35.0 / - 35.4 4.3 6.0 foot-operate hand, m	3,040 4,390 / 650 1,080 / 1,960 2,00CN 2,5.0 Solid - 3.0 Solid 1,400 890 / - 900 110 152 ed, hydraulic echanical
28 29 30 31 32 33 34 35 36 37 38 39 40	Weight Empty Axle load – with rated load front / rear Axle load – without load front / rear Chassis Tire size – front, standard Tire size – optional duals Tire size – rear tires Wheelbase Tread width – front (standard / optional duals) Tread width – rear tires Ground clearance – at lowest point at mast Ground clearance – at center of wheelbase Service brake Parking brake	Ib Ib Ib Ii	kg kg kg m m m m mm mm mm mm mm	5,650 7,710 / 940 2,490 / 3,160 GP 6.5 x 10 5.0 x 8 55.1 35.0 / - 35.4 4.3 6.0 foot-operate hand, me GP EK: 53.0	2,560 3,620 / 440 1,130 / 1,430 15N 0 - 10PR - 10PR 1,400 890 / - 900 110 152 ad, hydraulic echanical 15N 21E	6,070 8,460 / 1,110 2,370 / 3,700 GP 6.5 x 10 5.0 x 8 55.1 35.0 / - 35.4 4.3 6.0 foot-operate hand, m GP EK 53.0	2,750 3,980 / 520 1,080 / 1,670 18N 0 - 10PR 10PR 1,400 890 / - 900 110 152 ed, hydraulic echanical 18N 21E	6,750 9,370 / 1,380 2,390 / 4,360 6.5 x 10 / 5.0 x 8 / 55.1 35.0 / - 35.4 4.3 6.0 foot-operate hand, m GP2 EK 53.0	3,040 4,390 / 650 1,080 / 1,960 2,000 2,50 Solid - 3.0 Solid 1,400 890 /- 900 110 152 ed, hydraulic echanical 2000
28 29 30 31 32 33 34 35 36 37 38 39 40	Weight Empty Axle load – with rated load front / rear Axle load – without load front / rear Chassis Tire size – front, standard Tire size – optional duals Tire size – rear tires Wheelbase Tread width – front (standard / optional duals) Tread width – rear tires Ground clearance – at lowest point at mast Ground clearance – at center of wheelbase Service brake Parking brake Powertrain Engine model Engine – continuous output S.A.E. gross	Ib Ib Ib Ii Ii In In In In In In In In	kg kg kg m m m m mm mm mm mm mm	5,650 7,710 / 940 2,490 / 3,160 GP 6.5 x 10 5.0 x 8 55.1 35.0 / - 35.4 4.3 6.0 foot-operate hand, me GP EK: 53.0	2,560 3,620 / 440 1,130 / 1,430 15N 0 - 10PR - 10PR 1,400 890 / - 900 110 152 ed, hydraulic echanical 15N 21E	6,070 8,460 / 1,110 2,370 / 3,700 GP 6.5 x 10 5.0 x 8 55.1 35.0 / - 35.4 4.3 6.0 foot-operate hand, m GP EK 53.0	2,750 3,980 / 520 1,080 / 1,670 18N 0 - 10PR 	6,750 9,370 / 1,380 2,390 / 4,360 6.5 x 10 / 5.0 x 8 / 55.1 35.0 / - 35.4 4.3 6.0 foot-operate hand, m GP2 EK 53.0	3,040 4,390 / 650 1,080 / 1,960 0CN 7 5.0 Solid - 3.0 Solid 1,400 890 / - 900 110 152 ed, hydraulic echanical
28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43	Weight Empty Axle load – with rated load front / rear Axle load – without load front / rear Chassis Tire size – front, standard Tire size – optional duals Tire size – rear tires Wheelbase Tread width – front (standard / optional duals) Tread width – rear tires Ground clearance – at lowest point at mast Ground clearance – at center of wheelbase Service brake Parking brake Powertrain Engine model	Ib Ib Ib Ii	kg kg kg n n m m mm mm mm mm kW ppm N-m	5,650 7,710 / 940 2,490 / 3,160 GP 6.5 x 10 5.0 x 8 55.1 35.0 / - 35.4 4.3 6.0 foot-operate hand, m GP EK: 53.0 2,7	2,560 3,620 / 440 1,130 / 1,430 15N 0 - 10PR 10PR 1,400 890 / - 900 110 152 ed, hydraulic echanical 15N 21E 40	6,070 8,460 / 1,110 2,370 / 3,700 GP 6.5 x 10 5.0 x 8 55.1 35.0 /- 35.4 4.3 6.0 foot-operate hand, m GP EK 53.0 2,1	2,750 3,980 / 520 1,080 / 1,670 18N 0 - 10PR 	6,750 9,370 / 1,380 2,390 / 4,360 6.5 x 10 / 5.0 x 8 / 55.1 35.0 / - 35.4 4.3 6.0 foot-operate hand, m GP2 EK 53.0 2,7	3,040 4,390 / 650 1,080 / 1,960 00CN 7 5.0 Solid
28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44	Weight Empty Axle load – with rated load front / rear Axle load – without load front / rear Chassis Tire size – front, standard Tire size – optional duals Tire size – rear tires Wheelbase Tread width – front (standard / optional duals) Tread width – rear tires Ground clearance – at lowest point at mast Ground clearance – at center of wheelbase Service brake Parking brake Powertrain Engine model Engine – continuous output S.A.E. gross	Ib Ib Ib Ib Ii	kg kg kg n n m m mm mm mm mm kW ppm N-m	5,650 7,710 / 940 2,490 / 3,160 GP 6.5 x 10 5.0 x 8 55.1 35.0 / - 35.4 4.3 6.0 foot-operate hand, m GP EK: 53.0 2,7	2,560 3,620 / 440 1,130 / 1,430 15N 0 - 10PR - 10PR 1,400 890 / - 900 110 152 ed, hydraulic echanical 15N 21E 40 700 153	6,070 8,460 / 1,110 2,370 / 3,700 GP 6.5 x 10 5.0 x 8 55.1 35.0 /- 35.4 4.3 6.0 foot-operate hand, m GP EK 53.0 2,1	2,750 3,980 / 520 1,080 / 1,670 18N 0 - 10PR 	6,750 9,370 / 1,380 2,390 / 4,360 6.5 x 10 / 5.0 x 8 / 55.1 35.0 / - 35.4 4.3 6.0 foot-operate hand, m GP2 EK 53.0 2,7	3,040 4,390 / 650 1,080 / 1,960 2,50 Solid
28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46	Weight Empty Axle load – with rated load front / rear Axle load – without load front / rear Chassis Tire size – front, standard Tire size – optional duals Tire size – rear tires Wheelbase Tread width – front (standard / optional duals) Tread width – rear tires Ground clearance – at lowest point at mast Ground clearance – at center of wheelbase Service brake Parking brake Powertrain Engine model Engine – continuous output S.A.E. gross Cylinder / displacement	Ib Ib Ib Ii	kg kg kg n n m m mm mm mm mm kW ppm N-m	GP 5,650 7,710 / 940 2,490 / 3,160 GP 6.5 x 10 5.0 x 8 55.1 35.0 /- 35.4 4.3 6.0 foot-operate hand, mr GP EK: 53.0 2,7 110 1,8	2,560 3,620 / 440 1,130 / 1,430 15N 0 - 10PR - 10PR 1,400 890 / - 900 110 152 ed, hydraulic echanical 15N 21E 40 700 153 800 4 / 2.1	6,070 8,460 / 1,110 2,370 / 3,700 GP 6.5 x 10 5.0 x 8 55.1 35.0 /- 35.4 4.3 6.0 foot-operate hand, m GP EK 53.0 2,7 110 1,8 4 / 126	2,750 3,980 / 520 1,080 / 1,670 18N 0 - 10PR 	6,750 9,370 / 1,380 2,390 / 4,360 6,5 x 10 / 5,0 x 8 / 55.1 35.0 /- 35.4 4.3 6.0 foot-operate hand, m GP2 EK 53.0 110 1,8	3,040 4,390 / 650 1,080 / 1,960 0CN 7 5.0 Solid
28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45	Weight Empty Axle load – with rated load front / rear Axle load – without load front / rear Chassis Tire size – front, standard Tire size – optional duals Tire size – rear tires Wheelbase Tread width – front (standard / optional duals) Tread width – rear tires Ground clearance – at lowest point at mast Ground clearance – at center of wheelbase Service brake Parking brake Powertrain Engine model Engine – continuous output S.A.E. gross Cylinder / displacement Transmission – type	Ib Ib Ib Ii	kg kg kg n n m m mm mm mm mm kW ppm N-m	GP 5,650 7,710 / 940 2,490 / 3,160 GP 6.5 x 10 5.0 x 8 55.1 35.0 /- 35.4 4.3 6.0 foot-operate hand, mr GP EK: 53.0 2,7 110 1,8 4 / 126 power	2,560 3,620 / 440 1,130 / 1,430 15N 0 - 10PR - 10PR 1,400 890 / - 900 110 152 ed, hydraulic echanical 15N 21E 40 700 153 800 4 / 2.1 ershift	6,070 8,460 / 1,110 2,370 / 3,700 GP 6.5 x 10 5.0 x 8 55.1 35.0 /- 35.4 4.3 6.0 foot-operate hand, m GP EK 53.0 2,7 110 1,8 4 / 126 powee	2,750 3,980 / 520 1,080 / 1,670 18N 0 - 10PR	6,750 9,370 / 1,380 2,390 / 4,360 6,5 x 10 / 5.0 x 8 / 55.1 35.0 /- 35.4 4.3 6.0 foot-operate hand, m GP2 EK 53.0 2,7 110 1,8	3,040 4,390 / 650 1,080 / 1,960 2,0CN 2,5.0 Solid 3.0 Solid 1,400 890 / - 900 110 152 ed, hydraulic echanical 2,0CN 21E 40 700 153 800 4 / 2.1 ershift
28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48	Weight Empty Axle load – with rated load front / rear Axle load – without load front / rear Chassis Tire size – front, standard Tire size – optional duals Tire size – rear tires Wheelbase Tread width – front (standard / optional duals) Tread width – rear tires Ground clearance – at lowest point at mast Ground clearance – at center of wheelbase Service brake Parking brake Powertrain Engine model Engine – continuous output S.A.E. gross Cylinder / displacement Transmission – type Transmission – number of speeds forward / reverse	Ib Ib Ib Ii	kg kg kg n n m m mm mm mm mm kW ppm N-m	GP' 5,650 7,710 / 940 2,490 / 3,160 GP' 6.5 x 10 5.0 x 8 55.1 35.0 /- 35.4 4.3 6.0 foot-operate hand, mo GP' EK: 53.0 2,7 110 1,8 4 / 126 powe	2,560 3,620 / 440 1,130 / 1,430 15N 0 - 10PR - 10PR 1,400 890 / - 900 110 152 ed, hydraulic echanical 15N 21E 40 700 153 800 4 / 2.1 ershift	6,070 8,460 / 1,110 2,370 / 3,700 GP 6.5 x 10 5.0 x 8 55.1 35.0 /- 35.4 4.3 6.0 foot-operate hand, m GP EK 53.0 2,7 110 1,8 4 / 126 powee	2,750 3,980 / 520 1,080 / 1,670 18N 0 - 10PR	6,750 9,370 / 1,380 2,390 / 4,360 6,5 x 10 / 5.0 x 8 / 55.1 35.0 /- 35.4 4.3 6.0 foot-operate hand, m GP2 EK 53.0 2,7 110 1,8 4 / 126 powe	3,040 4,390 / 650 1,080 / 1,960 2,0CN 2,5,0 Solid 3,0 Solid 3,0 Solid 1,400 890 / - 900 110 152 ed, hydraulic echanical 20CN 21E 40 700 153 800 4 / 2.1 ershift / 1
28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49	Weight Empty Axle load – with rated load front / rear Axle load – without load front / rear Chassis Tire size – front, standard Tire size – optional duals Tire size – rear tires Wheelbase Tread width – front (standard / optional duals) Tread width – rear tires Ground clearance – at lowest point at mast Ground clearance – at center of wheelbase Service brake Parking brake Powertrain Engine model Engine – continuous output S.A.E. gross Cylinder / displacement Transmission – type Transmission – number of speeds forward / reverse Battery	Ib Ib Ib Ii	kg kg kg m m m m mm mm mm mm mm mm mm the kW pm N-m pm L	GP' 5,650 7,710 / 940 2,490 / 3,160 GP' 6.5 x 10 5.0 x 8 55.1 35.0 / - 35.4 4.3 6.0 foot-operate hand, mo GP' EK: 53.0 2,7 110 1,8 4 / 126 powe	2,560 3,620 / 440 1,130 / 1,430 15N 0 - 10PR - 10PR - 10PR 1,400 890 / - 900 110 152 ed, hydraulic echanical 15N 21E 40 700 153 800 4 / 2.1 ershift / 1	6,070 8,460 / 1,110 2,370 / 3,700 GP 6.5 x 10 5.0 x 8 55.1 35.0 / - 35.4 4.3 6.0 foot-operate hand, m GP EK 53.0 2,7 110 1,8 4 / 126 powe	2,750 3,980 / 520 1,080 / 1,670 18N 0 - 10PR	GP2 6,750 9,370 / 1,380 2,390 / 4,360 GP2 6.5 x 10 / 5.0 x 8 / 55.1 35.0 / - 35.4 4.3 6.0 foot-operate hand, m GP2 EK 53.0 2,7 110 1,8 4 / 126 powe	3,040 4,390 / 650 1,080 / 1,960 20CN 7 5.0 Solid
28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50	Weight Empty Axle load – with rated load front / rear Axle load – without load front / rear Chassis Tire size – front, standard Tire size – optional duals Tire size – rear tires Wheelbase Tread width – front (standard / optional duals) Tread width – rear tires Ground clearance – at lowest point at mast Ground clearance – at center of wheelbase Service brake Parking brake Powertrain Engine model Engine – continuous output S.A.E. gross Cylinder / displacement Transmission – type Transmission – number of speeds forward / reverse	Ib Ib Ib Ii	kg kg kg n n n m m mm mm mm mm mm mm mm mm the kW pm N-m pm L	5,650 7,710 / 940 2,490 / 3,160 GP 6.5 x 10 5.0 x 8 55.1 35.0 / - 35.4 4.3 6.0 foot-operate hand, mo GP EK: 53.0 2,7 110 1,8 4 / 126 powee 1, 2,610	2,560 3,620 / 440 1,130 / 1,430 15N 0 - 10PR - 10PR 1,400 890 / - 900 110 152 ed, hydraulic echanical 15N 21E 40 700 153 800 4 / 2.1 ershift	6,070 8,460 / 1,110 2,370 / 3,700 GP 6.5 x 10 5.0 x 8 55.1 35.0 / - 35.4 4.3 6.0 foot-operate hand, m GP EK 53.0 2,7 110 1,8 4 / 126 powe 1 2,610	2,750 3,980 / 520 1,080 / 1,670 18N 0 - 10PR	6,750 9,370 / 1,380 2,390 / 4,360 6.5 x 10 / 5.0 x 8 / 55.1 35.0 / - 35.4 4.3 6.0 foot-operate hand, m GP2 EK 53.0 2,7 110 1,8 4 / 126 powee 1 2,610	3,040 4,390 / 650 1,080 / 1,960 2,0CN 2,50 Solid 3,0 Solid 1,400 890 / - 900 110 152 ed, hydraulic echanical 20CN 21E 40 700 153 800 4 / 2.1 ershift / 1

¹⁾ Heights with listed forks on standard two-stage mast. Optional forks will change dimensions slightly.

DISCLAIMER: The information in these materials is being provided for marketing and informational purposes only. Actual specifications, functions, and performance may vary from those set forth in these materials and are available upon request. Operators should always consult the applicable Logisnext Operator's Manual and/or Service Manuals prior to use. Nothing in these materials is intended to constitute a representation, warranty or guarantee for any equipment sold and Logisnext hereby disclaims the same.

	GP:	20N	GP	25N	GP	28N	GP:	RON	GP	33N	GP	35N
1	4,000	2,000	5,000	2,500	5,500	2,800	6,000	3,000	6,500	3,300	7,000	3,500
2	24	500	24	500	24	500	24	500	24	500	24	500
3	dual fuel: gasoli		dual fuel: gasol		dual fuel: gasol		dual fuel: gasoli		dual fuel: gasol		dual fuel: gasol	
4		matic		matic	_	matic	_	matic	-	matic		matic
5	· ·	/2		/ 2	-	/ 2	2x			:/2	· ·	/ 2
9		20N		25N		28N	GP:		GP33N	. / 2		35N
6	131.5	3,340	131.5	3,340	130.5	3,315	130.5	3,315	131.5	3,350	131.5	3,350
7	5.5	140	5.5	140	5.7	145	5.7	145	5.9	150	5.9	150
8		40x 1,070x 100		40x 1,070x 100		45x 1,070x 125				50x 1,070x 125		
9	8.7 / 39.4	220 / 1,000	8.7 / 39.4	220 / 1,000	9.8 / 39.4	250 / 1,000	9.8 / 39.4	250 / 1,000	9.8 / 39.4	250 / 1,000	9.8 / 39.4	250 / 1,000
10		10°		10°		/ 10°	6° /			/ 10°		/ 10°
11	98.0	2,490	100	2,550	104	2,645	107	2,720	108	2,750	110	2,790
12	45.3	1,150	45.3	1,150	50.2	1,275	50.2	1,275	50.2	1,275	50.8	1,290
13	64.6	1,640	64.6	1,640	67.5	1,715	67.5	1,715	67.5	1,715	67.5	1,715
14	84.5	2,145	84.5	2,145	85.5	2,165	85.5	2,165	90.5	2,299	90.5	2,299
15	44.8	1,137	44.8	1,137	46.7		46.7	-	46.7		46.7	1,187
16	82.9	2,105	82.9	2,105	83.7	1,187 2,125	83.7	1,187 2,125	83.7	1,187 2,125	84.3	2,140
-				-				-				-
17	180	4,564	180	4,564	178.5	4,536	178.5	4,536	180	4,566	180	4,566
18	86.6	2,200	87.8	2,230	91.1	2,315	93.7	2,380	95.7	2,430	96.1	2,440
19	17.9	455	17.9	455	19.3	490	19.3	490	19.3	490	19.5	495
20	105	2,655	106	2,685	110	2,805	113	2,870	115	2,920	116	2,935
		20N		25N		28N	GP:			33N		35N
21	10.6 / 11.5	17.0 / 18.5	10.6 / 11.5	17.0 / 18.5	10.6 / 11.2	17.0 / 18.0	10.6 / 11.2	17.0 / 18.0	10.9 / 11.5	17.5 / 18.5	10.9 / 11.5	17.5 / 18.5
22	124 / 128	0.63 / 0.65	124 / 128	0.63 / 0.65	98.4 / 102	0.50 / 0.52	98.4 / 102	0.50 / 0.52	98.4 / 102	0.50 / 0.52	82.7 / 86.6	0.42 / 0.44
23	98.4 / 98.4	0.50 / 0.50	98.4 / 98.4	0.50 / 0.50	98.4 / 98.4	0.50 / 0.50	98.4 / 98.4	0.50 / 0.50	98.4 / 98.4	0.50 / 0.50	98.4 / 98.4	0.50 / 0.50
24	4,920	21,900	4,900	21,800	4,990	22,200	4,990	22,200	4,610	20,500	4,610	20,500
25	5,640	25,100	5,670	25,200	5,800	25,800	5,800	25,800	5,310	23,600	5,310	23,600
26	39	9.0	40	0.0	36	5.0	34	1.0	2:	9.0	2	7.0
27	57	7.0	49	9.0	43	3.0	41	1.0	3:	3.0	3:	2.0
	GP:	20N	GP	25N	GP	28N	GP30N		GP33N		GP35N	
28	7,370	3,340	7,990	3,620	9,090	4,120	9,400	4,260	10,150	4,600	10,340	4,690
29	9,950 / 1,420	4,660 / 685	11,570 / 1,420	5,450 / 670	12,950 / 1,640	6,100 / 70	13,790 / 1,610	6,390 / 870	14,590 / 2,060	6,880 / 970	15,400 / 1,990	7,250 / 940
30	3,240 / 4,130	1,470 / 1,870	3,190 / 4,800	1,440 / 2,180	3,670 / 5,420	1,660 / 2,460	3,860 / 5,540	1,700 / 2,560	3,790 / 6,360	1,710 / 2,890	3,700 / 6,640	1,680 / 3,010
	GP:	20N	GP:	25N	GP	28N	GP:	BON	GP	33N	GP	35N
31	7.0 x 12	2 - 12PR	7.0 x 12	2 - 12PR	28 x 9 x	15 - 12PR	28 x 9 x	15 - 12PR	250 x 1	5 - 16PR	250 x 1	5 - 16PR
32	7.0 x 12	2 - 12PR	7.0 x 12	2 - 12PR	28 x 9 x	15 - 12PR	28 x 9 x	15 - 12PR	28 x 9 x	15 - 12PR	28 x 9 x	15 - 12PR
33	60×9	- 10PR	60×9) - 10PR	6.5 x 10	0 - 10PR	6.5 x 10) - 10PR	6.5 x 1) - 12PR	6.5 x 10) - 12PR
34	63.0	1,600	63.0	1,600	63.8	1,620	66.9	1,700	66.9	1,700	66.9	1,700
35	37.8 / 47.4	960 / 1,205	37.8 / 47.4	960 / 1,205	41.7 / 47.2	1,060 / 1,200	41.7 / 47.2	1,060 / 1,200	41.7 / 47.2		41.7 / 47.2	1,060 / 1,200
36	38.6	980	38.6	980	38.6	980	38.6	980	38.6	1,060 / 1,200 980	38.6	980
37	4.6	117	4.6	117	5.4	136	5.4	136	5.4	136	5.7	146
38	6.6	167	6.6	167	7.4	189	7.4	189	7.4	189	8.0	202
_						ed, hydraulic						
39		ed, hydraulic		ed, hydraulic	'	· ,		ed, hydraulic		ed, hydraulic		ed, hydraulic
40		echanical 20N		echanical 25N		echanical 28N	hand, me	, ,	·	echanical 33N		echanical 35N
41												
41		25E		25E		25E	EK2			25E		25E
42	61.0	44	61.0	44	61.0	44	61.0	44	61.0	44	61.0	44
43		700		700		700	2,7			700		700
44	129	168	129	168	129	168	129	168	129	168	129	168
45		500		500		500		000		500		300
46	4 / 152	4/2.5	4 / 152	4/2.5	4 / 152	4/2.5	4 / 152	4/2.5	4 / 152	4/2.5	4 / 152	4/2.5
47		ershift		ershift	-	ershift	powe			ershift	· ·	ershift
48	1,	/ 1	1,	/ 1	1	/ 1	1,	/ 1	1	/ 1	1	/ 1
49	1	2	1	2	1	2	1	2		12	1	2
50	2,610	180	2,610	180	2,610	180	2,610	180	2,610	180	2,610	180
51	76	6.5	76	5.5	76	6.5	76	5.5	70	6.5	76	5.5

NOTE: These specifications assume the use of drive axles, tires and tilt angles specified. Any modification to specifications, or any other combination of specifications made after the shipment of the truck, requires prior written approval from Mitsubishi Logisnext Americas Inc. (See ANSI/ITSDF B56.1.) Also be advised that overall operating visibility may be affected by the mast configuration and mast options of your truck. Therefore, you may need to add ancillary [auxiliary] devices or modify your operating practices. Consult your dealer for further information.

Specifications

	Characteristics			DP:	20N	DP	25N	DP:	28N
1	Capacity at rated load center	lb	kg	4,000	2,000	5,000	2,500	5,500	2,800
2	Capacity at load center – distance	in	mm	24	500	24	500	24	500
3	Power – electric, diesel, dual fuel: gasoline/LP gas		111111		esel				esel
4	Tire type – cushion or pneumatic			pneumatic		diesel		pneumatic	
5	Wheels (x=driven) – number front / rear				/2	2x/2		2x / 2	
3	Dimensions		,		20N		25N		28N
6	Maximum fork height (top of fork) 1)	in	mm	131.5	3,340	131.5	3,340	130.5	3,315
7	Free fork height 1)	in	mm	5.5	140	5.5	140	5.7	145
-/8	Forks – thickness x length x width 1)	in	mm		40x 1,070x 100		40x 1,070x 100		45x 1,070x 125
9	Fork spacing – out-to-out minimum / maximum	in	mm	8.7 / 39.4	2220 / 1,000	8.7 / 39.4	220 / 1,000	9.8 / 39.4	250 / 1,000
10	Tilt – forward / backward	de de			' 10°		/ 10°		′ 10°
11	Length to fork face	in	mm	98.0	2,490	100	2,550	104	2,645
12	Width – with single drive tires	in	mm	45.3	1,150	45.3	1,150	50.2	1,275
13	Width – with dual drive tires	111	111111	64.6	1,640	64.6	1,640	67.5	1,715
14	Height – with lowered mast ¹⁾	in	mm	84.5	2,145	84.5	2,145	85.5	2,165
15	Seat height to SIP	in	mm	44.8	1,137	44.8	1,137	46.7	1,187
16	Height – to top of overhead guard	in	mm	82.9	2,105	82.9	2,105	83.7	2,125
17	Height – to top of overhead guard Height – with extended mast ¹⁾	in	mm	180	4,564	180	4,564	178.5	4,536
18	Minimum outside turning radius	in	mm	86.6	2,200	87.8	2,230	91.1	2,315
19	Load moment constant	in		17.9	455	17.9	455	19.3	490
20	Minimum aisle – 90° stack – zero clearance without a load	in	mm mm	105	2,655	106	2,685	110	2,805
20	Performance	111	111111		2,033 20N	DP25N	2,003		2,003 28N
21	Travel speed – loaded / empty	mph	km/h	10.3 / 11.2	16.5 / 18.0	10.3 / 10.9	16.5 / 17.5	9.9 / 10.9	16.0 / 17.5
22	Lift speed – loaded / empty	fpm	m/s	120 / 126	0.61 / 0.64	120 / 126	0.61 / 0.64	96.5 / 100	0.49 / 0.51
23	Lowering speed – loaded / empty	fpm	m/s	98.4 / 98.4	0.50 / 0.50	98.4 / 98.4	0.50 / 0.50	98.4 / 98.4	0.50 / 0.50
24	Drawbar pull – loaded at 1 mph (1.6 km)	lb	N N	3,960	17,600	3,960	17,600	3,960	17,600
25	Drawbar pull – loaded maximum	lb	N	4,520	20,100	4,520	20,100	4,540	20,200
26	Gradeability – loaded thaximum		6		5.0	-	1.0		3.0
	,								5.0
27	Gradoability – maximum loadod	0	/_	1.	2.0	3.	70	3′	2.0
27	Gradeability – maximum loaded	9	6		2.0 20N		7.0 25N		2.0 28N
	Weight	·		DP	20N	DP	25N	DP	28N
28	Weight Empty	lb	kg	DP 2	3,420	8,210	25N 3,720	DP 2	28N 4,230
28 29	Weight Empty Axle load – with rated load front / rear	lb lb	kg kg	7,540 10,340 / 1,610	3,420 4,690 / 730	8,210 11,650 / 1,560	3,720 5,490 / 730	9,330 13,050 / 1,780	4,230 6,150 / 830
28	Weight Empty Axle load – with rated load front / rear Axle load – without load front / rear	lb	kg	7,540 10,340 / 1,610 3,310 / 4,230	3,420 4,690 / 730 1,500 / 1,920	8,210 11,650 / 1,560 3,260 / 4,950	3,720 5,490 / 730 1,480 / 2,240	9,330 13,050 / 1,780 3,730 / 5,600	4,230 6,150 / 830 1,690 / 2,540
28 29 30	Weight Empty Axle load – with rated load front / rear Axle load – without load front / rear Chassis	lb lb	kg kg kg	7,540 10,340 / 1,610 3,310 / 4,230	3,420 4,690 / 730 1,500 / 1,920	8,210 11,650 / 1,560 3,260 / 4,950	3,720 5,490 / 730 1,480 / 2,240 25N	9,330 13,050 / 1,780 3,730 / 5,600	4,230 6,150 / 830 1,690 / 2,540
28 29 30	Weight Empty Axle load – with rated load front / rear Axle load – without load front / rear Chassis Tire size – front, standard	Ib Ib Ib	kg kg kg	7,540 10,340 / 1,610 3,310 / 4,230 DP: 7.0 x 12	3,420 4,690 / 730 1,500 / 1,920 2- 12PR	8,210 11,650 / 1,560 3,260 / 4,950 DP: 7.0 x 12	3,720 5,490/730 1,480/2,240 25N 2 - 12PR	9,330 13,050 / 1,780 3,730 / 5,600 DP: 28 x 9 x	4,230 6,150/830 1,690/2,540 28N
28 29 30 31 32	Weight Empty Axle load – with rated load front / rear Axle load – without load front / rear Chassis Tire size – front, standard Tire size – optional duals	lb lb lb	kg kg kg	7,540 10,340 / 1,610 3,310 / 4,230 DP: 7.0 x 12	3,420 4,690 / 730 1,500 / 1,920 20N 2 - 12PR	8,210 11,650 / 1,560 3,260 / 4,950 DP: 7.0 x 12	25N 3,720 5,490/730 1,480/2,240 25N 2 - 12PR 2 - 12PR	9,330 13,050 / 1,780 3,730 / 5,600 DP; 28 x 9 x 28 x 9 x	4,230 6,150/830 1,690/2,540 28N 15 - 12PR
28 29 30 31 32 33	Weight Empty Axle load – with rated load front / rear Axle load – without load front / rear Chassis Tire size – front, standard Tire size – optional duals Tire size – rear tires	Ib Ib Ib	kg kg kg	7,540 10,340 / 1,610 3,310 / 4,230 DP: 7.0 x 12 7.0 x 9	3,420 4,690 / 730 1,500 / 1,920 20N 2 - 12PR 2 - 12PR	8,210 11,650 / 1,560 3,260 / 4,950 DP: 7.0 x 12 6.0 x 9	25N 3,720 5,490 / 730 1,480 / 2,240 25N 2 - 12PR 2 - 12PR	9,330 13,050 / 1,780 3,730 / 5,600 DP: 28 x 9 x 28 x 9 x 6.5 x 10	4,230 6,150 / 830 1,690 / 2,540 28N 15 - 12PR 15 - 12PR 0 - 10PR
28 29 30 31 32 33 34	Weight Empty Axle load – with rated load front / rear Axle load – without load front / rear Chassis Tire size – front, standard Tire size – optional duals Tire size – rear tires Wheelbase	Ib Ib Ib Ii Ii Ii Ii Ii Ii	kg kg kg	7,540 10,340 / 1,610 3,310 / 4,230 DP: 7.0 × 12 7.0 × 12 6.0 × 9	3,420 4,690 / 730 1,500 / 1,920 20N 2 - 12PR 2 - 12PR 1-10PR	8,210 11,650 / 1,560 3,260 / 4,950 DP : 7.0 x 12 7.0 x 12 6.0 x 9	25N 3,720 5,490 / 730 1,480 / 2,240 25N 2 - 12PR 2 - 12PR 1,600	9,330 13,050 / 1,780 3,730 / 5,600 DP: 28 x 9 x 28 x 9 x 6.5 x 10	4,230 6,150 / 830 1,690 / 2,540 28N 15 - 12PR 15 - 12PR 0 - 10PR
28 29 30 31 32 33 34 35	Weight Empty Axle load – with rated load front / rear Axle load – without load front / rear Chassis Tire size – front, standard Tire size – optional duals Tire size – rear tires Wheelbase Tread width – front (standard / optional duals)	Ib Ib Ib Ib Ii	kg kg kg	7,540 10,340 / 1,610 3,310 / 4,230 DP; 7.0 × 12 7.0 × 12 6.0 × 9 63.0 37.8 / 47.4	3,420 4,690 / 730 1,500 / 1,920 20N 2 - 12PR 2 - 12PR 1 - 10PR 1,600 960 / 1,205	8,210 11,650 / 1,560 3,260 / 4,950 DP: 7.0 x 12 7.0 x 9 6.0 x 9 63.0 37.8 / 47.4	25N 3,720 5,490 / 730 1,480 / 2,240 25N 2 - 12PR 2 - 12PR 1,600 960 / 1,205	9,330 13,050 / 1,780 3,730 / 5,600 DP; 28 x 9 x 28 x 9 x 6.5 x 10 63.8 41.7 / 47.2	4,230 6,150 / 830 1,690 / 2,540 28N 15 - 12PR 15 - 12PR 0 - 10PR 1,620 1,060 / 1,200
28 29 30 31 32 33 34 35 36	Weight Empty Axle load – with rated load front / rear Axle load – without load front / rear Chassis Tire size – front, standard Tire size – optional duals Tire size – rear tires Wheelbase Tread width – front (standard / optional duals) Tread width – rear tires	Ib Ib Ib Ii	kg kg kg n n m m mm mm	7,540 10,340 / 1,610 3,310 / 4,230 DP: 7.0 × 12 7.0 × 12 6.0 × 9 63.0 37.8 / 47.4 38.6	3,420 4,690 / 730 1,500 / 1,920 20N 2 - 12PR 2 - 12PR 1 - 10PR 1,600 960 / 1,205 980	8,210 11,650 / 1,560 3,260 / 4,950 DP: 7.0 x 12 7.0 x 12 6.0 x 9 63.0 37.8 / 47.4 38.6	25N 3,720 5,490 / 730 1,480 / 2,240 25N 2 - 12PR 2 - 12PR 1-10PR 1,600 960 / 1,205 980	9,330 13,050 / 1,780 3,730 / 5,600 DP: 28 x 9 x 28 x 9 x 6.5 x 10 63.8 41.7 / 47.2 38.6	4,230 6,150 / 830 1,690 / 2,540 28N 15 - 12PR 1- 10PR 1,620 1,060 / 1,200 980
28 29 30 31 32 33 34 35 36 37	Weight Empty Axle load – with rated load front / rear Axle load – without load front / rear Chassis Tire size – front, standard Tire size – optional duals Tire size – rear tires Wheelbase Tread width – front (standard / optional duals) Tread width – rear tires Ground clearance – at lowest point at mast	Ib Ib Ib Ii	kg kg kg n n m m m mm mm mm	7,540 10,340 / 1,610 3,310 / 4,230 DP: 7.0 × 12 7.0 × 12 6.0 × 9 63.0 37.8 / 47.4 38.6 4.6	3,420 4,690 / 730 1,500 / 1,920 20N 2 - 12PR 2 - 12PR 1 - 10PR 1,600 960 / 1,205 980 117	8,210 11,650 / 1,560 3,260 / 4,950 DP: 7.0 x 12 7.0 x 12 6.0 x 9 63.0 37.8 / 47.4 38.6 4.6	25N 3,720 5,490 / 730 1,480 / 2,240 25N 2 - 12PR 2 - 12PR 1 - 10PR 1,600 960 / 1,205 980 117	9,330 13,050 / 1,780 3,730 / 5,600 DP: 28 x 9 x 28 x 9 x 6.5 x 10 63.8 41.7 / 47.2 38.6 5.4	4,230 6,150 / 830 1,690 / 2,540 28N 15 - 12PR 15 - 12PR 0 - 10PR 1,620 1,060 / 1,200 980 136
28 29 30 31 32 33 34 35 36 37 38	Weight Empty Axle load – with rated load front / rear Axle load – without load front / rear Chassis Tire size – front, standard Tire size – optional duals Tire size – rear tires Wheelbase Tread width – front (standard / optional duals) Tread width – rear tires Ground clearance – at lowest point at mast Ground clearance – at center of wheelbase	Ib Ib Ib Ii	kg kg kg n n m m mm mm	7,540 10,340 / 1,610 3,310 / 4,230 DP: 7.0 x 12 7.0 x 12 6.0 x 9 63.0 37.8 / 47.4 38.6 4.6 6.6	3,420 4,690 / 730 1,500 / 1,920 20N 2 - 12PR 2 - 12PR 1-10PR 1,600 960 / 1,205 980 117 167	8,210 11,650 / 1,560 3,260 / 4,950 DP: 7.0 x 12 7.0 x 12 6.0 x 9 63.0 37.8 / 47.4 38.6 4.6 6.6	25N 3,720 5,490 / 730 1,480 / 2,240 25N 2 - 12PR 2 - 12PR 1 - 10PR 1,600 960 / 1,205 980 117 167	9,330 13,050 / 1,780 3,730 / 5,600 DP: 28 x 9 x 28 x 9 x 6.5 x 10 63.8 41.7 / 47.2 38.6 5.4	4,230 6,150 / 830 1,690 / 2,540 28N 15 - 12PR 15 - 12PR 0 - 10PR 1,620 1,060 / 1,200 980 136 189
28 29 30 31 32 33 34 35 36 37 38 39	Weight Empty Axle load – with rated load front / rear Axle load – without load front / rear Chassis Tire size – front, standard Tire size – optional duals Tire size – rear tires Wheelbase Tread width – front (standard / optional duals) Tread width – rear tires Ground clearance – at lowest point at mast Ground clearance – at center of wheelbase Service brake	Ib Ib Ib Ii	kg kg kg n n m m m mm mm mm	7,540 10,340 / 1,610 3,310 / 4,230 DP: 7.0 x 12 6.0 x 9 63.0 37.8 / 47.4 38.6 4.6 6.6 foot-operate	3,420 4,690 / 730 1,500 / 1,920 20N 2 - 12PR 2 - 12PR - 10PR 1,600 960 / 1,205 980 117 167 ed, hydraulic	8,210 11,650 / 1,560 3,260 / 4,950 DP: 7.0 x 12 6.0 x 9 63.0 378 / 47.4 38.6 4.6 6.6 foot-operate	25N 3,720 5,490 / 730 1,480 / 2,240 25N 2 - 12PR 2 - 12PR 1 - 10PR 1,600 960 / 1,205 980 117 167 ed, hydraulic	9,330 13,050 / 1,780 3,730 / 5,600 DP: 28 x 9 x 28 x 9 x 6.5 x 10 63.8 41.7 / 47.2 38.6 5.4 7.4 foot-operate	28N 4,230 6,150/830 1,690/2,540 28N 15 - 12PR 15 - 12PR 0 - 10PR 1,620 1,060/1,200 980 136 189 ed, hydraulic
28 29 30 31 32 33 34 35 36 37 38	Weight Empty Axle load – with rated load front / rear Axle load – without load front / rear Chassis Tire size – front, standard Tire size – optional duals Tire size – rear tires Wheelbase Tread width – front (standard / optional duals) Tread width – rear tires Ground clearance – at lowest point at mast Ground clearance – at center of wheelbase Service brake Parking brake	Ib Ib Ib Ii	kg kg kg n n m m m mm mm mm	7,540 10,340 / 1,610 3,310 / 4,230 DP: 7.0 x 12 6.0 x 9 63.0 37.8 / 47.4 38.6 4.6 6.6 foot-operate hand, mi	3,420 4,690 / 730 1,500 / 1,920 20N 2 - 12PR 2 - 12PR 1-10PR 1,600 960 / 1,205 980 117 167 ed, hydraulic echanical	8,210 11,650 / 1,560 3,260 / 4,950 DP: 7.0 x 12 6.0 x 9 63.0 37.8 / 47.4 38.6 4.6 6.6 foot-operate hand, m	25N 3,720 5,490 / 730 1,480 / 2,240 25N 2 - 12PR 2 - 12PR 1,600 960 / 1,205 980 117 167 ed, hydraulic echanical	9,330 13,050 / 1,780 3,730 / 5,600 DP: 28 x 9 x 6.5 x 10 63.8 41.7 / 47.2 38.6 5.4 7.4 foot-operate hand, m	28N 4,230 6,150/830 1,690/2,540 28N 15 - 12PR 15 - 12PR 0 - 10PR 1,620 1,060/1,200 980 136 189 ed, hydraulic echanical
28 29 30 31 32 33 34 35 36 37 38 39 40	Weight Empty Axle load – with rated load front / rear Axle load – without load front / rear Chassis Tire size – front, standard Tire size – optional duals Tire size – rear tires Wheelbase Tread width – front (standard / optional duals) Tread width – rear tires Ground clearance – at lowest point at mast Ground clearance – at center of wheelbase Service brake Parking brake	Ib Ib Ib Ii	kg kg kg n n m m m mm mm mm	7,540 10,340 / 1,610 3,310 / 4,230 PP: 7.0 x 12 6.0 x 9 63.0 37.8 / 47.4 38.6 4.6 6.6 foot-operate hand, me	3,420 4,690 / 730 1,500 / 1,920 20N 2 - 12PR 2 - 12PR 1 - 10PR 1,600 960 / 1,205 980 117 167 ed, hydraulic echanical	8,210 11,650 / 1,560 3,260 / 4,950 DP: 7.0 x 12 6.0 x 9 63.0 37.8 / 47.4 38.6 4.6 6.6 foot-operate hand, m	25N 3,720 5,490 / 730 1,480 / 2,240 25N 2 - 12PR 2 - 12PR 1,600 960 / 1,205 980 117 167 ed, hydraulic echanical 25N	9,330 13,050 / 1,780 3,730 / 5,600 DP: 28 x 9 x 28 x 9 x 6.5 x 10 63.8 41.7 / 47.2 38.6 5.4 7.4 foot-operate hand, m	28N 4,230 6,150 / 830 1,690 / 2,540 28N 15 - 12PR 15 - 12PR 0 - 10PR 1,620 1,060 / 1,200 980 136 189 ed, hydraulic echanical 28N
28 29 30 31 32 33 34 35 36 37 38 39 40	Weight Empty Axle load – with rated load front / rear Axle load – without load front / rear Chassis Tire size – front, standard Tire size – optional duals Tire size – rear tires Wheelbase Tread width – front (standard / optional duals) Tread width – rear tires Ground clearance – at lowest point at mast Ground clearance – at center of wheelbase Service brake Parking brake	Ib Ib Ib Ii	kg kg kg m m m m mm mm mm mm	7,540 10,340 / 1,610 3,310 / 4,230 DP: 7.0 × 12 6.0 × 9 63.0 37.8 / 47.4 38.6 4.6 6.6 foot-operate hand, mm DP: 48	3,420 4,690 / 730 1,500 / 1,920 20N 2 - 12PR 2 - 12PR 1 - 10PR 1,600 960 / 1,205 980 117 167 ed, hydraulic echanical 20N EG	8,210 11,650 / 1,560 3,260 / 4,950 DP; 7.0 x 12 6.0 x 9 63.0 37.8 / 47.4 38.6 4.6 6.6 foot-operate hand, m DP;	25N 3,720 5,490 / 730 1,480 / 2,240 25N 2 - 12PR 2 - 12PR 1,600 960 / 1,205 980 117 167 ed, hydraulic echanical 25N EG	9,330 13,050 / 1,780 3,730 / 5,600 DP: 28 x 9 x 28 x 9 x 6.5 x 10 63.8 41.7 / 47.2 38.6 5.4 7.4 foot-operate hand, m	4,230 6,150 / 830 1,690 / 2,540 28N 15 - 12PR 0 - 10PR 1,620 1,060 / 1,200 980 136 189 ed, hydraulic echanical 28N EG
28 29 30 31 32 33 34 35 36 37 38 39 40	Weight Empty Axle load – with rated load front / rear Axle load – without load front / rear Chassis Tire size – front, standard Tire size – optional duals Tire size – rear tires Wheelbase Tread width – front (standard / optional duals) Tread width – rear tires Ground clearance – at lowest point at mast Ground clearance – at center of wheelbase Service brake Parking brake	Ib Ib Ib Ii	kg kg kg n n m m mm mm mm mm	7,540 10,340 / 1,610 3,310 / 4,230 DP; 7.0 x 12 6.0 x 9 63.0 378 / 47.4 38.6 4.6 6.6 foot-operate hand, me DP; 48.0	3,420 4,690 / 730 1,500 / 1,920 20N 2 - 12PR 2 - 12PR 1 - 10PR 1,600 960 / 1,205 980 117 167 ed, hydraulic echanical 20N EG 36.0	8,210 11,650 / 1,560 3,260 / 4,950 DP; 7.0 x 12 6.0 x 9 63.0 37.8 / 47.4 38.6 4.6 6.6 foot-operate hand, m DP; 48.0	25N 3,720 5,490 / 730 1,480 / 2,240 25N 2 - 12PR 2 - 12PR 1,600 960 / 1,205 980 117 167 ed, hydraulic echanical 25N EG 36.0	9,330 13,050 / 1,780 3,730 / 5,600 DP; 28 x 9 x 28 x 9 x 6.5 x 10 63.8 41.7 / 47.2 38.6 5.4 7.4 foot-operate hand, m DP; 48.0	4,230 6,150 / 830 1,690 / 2,540 28N 15 - 12PR 15 - 12PR 0 - 10PR 1,620 1,060 / 1,200 980 136 189 ed, hydraulic echanical 28N EG 36.0
28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43	Weight Empty Axle load – with rated load front / rear Axle load – without load front / rear Chassis Tire size – front, standard Tire size – optional duals Tire size – rear tires Wheelbase Tread width – front (standard / optional duals) Tread width – rear tires Ground clearance – at lowest point at mast Ground clearance – at center of wheelbase Service brake Parking brake Powertrain Engine model	Ib Ib Ib Ii	kg kg kg n n m mm mm mm mm kW	7,540 10,340 / 1,610 3,310 / 4,230 DP; 7.0 x 12 6.0 x 9 63.0 37.8 / 47.4 38.6 4.6 6.6 foot-operate hand, m. DP; 48.0	3,420 4,690 / 730 1,500 / 1,920 20N 2 - 12PR 2 - 12PR 1 - 10PR 1,600 960 / 1,205 980 117 167 ed, hydraulic echanical 20N EG 36.0	8,210 11,650 / 1,560 3,260 / 4,950 DP; 7.0 x 12 6.0 x 9 63.0 37.8 / 47.4 38.6 4.6 6.6 foot-operate hand, m DP; 48.0	3,720 5,490 / 730 1,480 / 2,240 25N 2 - 12PR 2 - 12PR 1 - 10PR 1,600 960 / 1,205 980 117 167 ed, hydraulic echanical 25N EG 36.0	9,330 13,050 / 1,780 3,730 / 5,600 DP; 28 x 9 x 28 x 9 x 6.5 x 10 63.8 41.7 / 47.2 38.6 5.4 7.4 foot-operate hand, m DP; 48.0	4,230 6,150 / 830 1,690 / 2,540 28N 15 - 12PR 15 - 12PR 0 - 10PR 1,620 1,060 / 1,200 980 136 189 ed, hydraulic echanical 28N EG 36.0
28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44	Weight Empty Axle load – with rated load front / rear Axle load – without load front / rear Chassis Tire size – front, standard Tire size – optional duals Tire size – rear tires Wheelbase Tread width – front (standard / optional duals) Tread width – rear tires Ground clearance – at lowest point at mast Ground clearance – at center of wheelbase Service brake Parking brake Powertrain Engine model	Ib Ib Ib Ii	kg kg kg n n m mm mm mm mm mm kW pm N-m	7,540 10,340 / 1,610 3,310 / 4,230 PP: 7.0 x 12 7.0 x 12 6.0 x 9 63.0 37.8 / 47.4 38.6 4.6 6.6 foot-operate hand, m PP: 48.0 2,2	3,420 4,690 / 730 1,500 / 1,920 20N 2 - 12PR 2 - 12PR 1- 10PR 1,600 960 / 1,205 980 117 167 ed, hydraulic echanical 20N EG 36.0	8,210 11,650 / 1,560 3,260 / 4,950 DP; 7.0 x 12 6.0 x 9 63.0 37.8 / 47.4 38.6 4.6 6.6 foot-operate hand, m DP; 48.0 2,2	3,720 5,490 / 730 1,480 / 2,240 25N 2 - 12PR 2 - 12PR 1,600 960 / 1,205 980 117 167 ed, hydraulic echanical 25N EG 36.0	9,330 13,050 / 1,780 3,730 / 5,600 DP; 28 x 9 x 28 x 9 x 6.5 x 10 63.8 41.7 / 47.2 38.6 5.4 7.4 foot-operate hand, m DP; 48.0 2,2	4,230 6,150 / 830 1,690 / 2,540 28N 15 - 12PR 15 - 12PR 0 - 10PR 1,620 1,060 / 1,200 980 136 189 ed, hydraulic echanical 28N EG 36.0
28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45	Weight Empty Axle load – with rated load front / rear Axle load – without load front / rear Chassis Tire size – front, standard Tire size – optional duals Tire size – rear tires Wheelbase Tread width – front (standard / optional duals) Tread width – rear tires Ground clearance – at lowest point at mast Ground clearance – at center of wheelbase Service brake Parking brake Powertrain Engine model Engine – continuous output S.A.E. gross	Ib Ib Ib Ii	kg kg kg n n m mm mm mm mm mm kW ppm N-m	7,540 10,340 / 1,610 3,310 / 4,230 PP: 7.0 x 12 7.0 x 12 6.0 x 9 63.0 37.8 / 47.4 38.6 4.6 6.6 foot-operate hand, m PP: 48.0 2,2 131 1,8	3,420 4,690 / 730 1,500 / 1,920 20N 2 - 12PR 2 - 12PR 1 - 10PR 1,600 960 / 1,205 980 117 167 ed, hydraulic echanical 20N EG 36.0 250 177	8,210 11,650 / 1,560 3,260 / 4,950 DP: 7.0 x 12 6.0 x 9 63.0 37.8 / 47.4 38.6 4.6 6.6 foot-operate hand, m DP: 48.0 2,2	25N 3,720 5,490 / 730 1,480 / 2,240 25N 2 - 12PR 2 - 12PR 1,600 960 / 1,205 980 117 167 ed, hydraulic echanical 25N EG 36.0 250 177	9,330 13,050 / 1,780 3,730 / 5,600 DP: 28 x 9 x 28 x 9 x 6.5 x 10 63.8 41.7 / 47.2 38.6 5.4 7.4 foot-operate hand, m DP: 48.0 2,2 131 1,8	4,230 6,150 / 830 1,690 / 2,540 28N 15 - 12PR 15 - 12PR 0 - 10PR 1,620 1,060 / 1,200 980 136 189 ed, hydraulic echanical 28N EG 36.0
28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46	Weight Empty Axle load – with rated load front / rear Axle load – without load front / rear Chassis Tire size – front, standard Tire size – optional duals Tire size – rear tires Wheelbase Tread width – front (standard / optional duals) Tread width – rear tires Ground clearance – at lowest point at mast Ground clearance – at center of wheelbase Service brake Parking brake Powertrain Engine model Engine – continuous output S.A.E. gross Cylinder / displacement	Ib Ib Ib Ii	kg kg kg n n m mm mm mm mm mm kW pm N-m	7,540 10,340 / 1,610 3,310 / 4,230 PP: 7.0 x 12 7.0 x 12 6.0 x 9 63.0 37.8 / 47.4 38.6 4.6 6.6 foot-operate hand, mr PP: 48.0 2,2 131 1,8	3,420 4,690 / 730 1,500 / 1,920 20N 2 - 12PR 2 - 12PR 1 - 10PR 1,600 960 / 1,205 980 117 167 ed, hydraulic echanical 20N EG 36.0 250 177 300 4 / 3.3	8,210 11,650 / 1,560 3,260 / 4,950 PP: 7.0 x 12 6.0 x 9 63.0 37.8 / 47.4 38.6 4.6 6.6 foot-operate hand, m PP: 48.0 2,2 131 1,8	3,720 5,490 / 730 1,480 / 2,240 25N 2 - 12PR 2 - 12PR 1 - 10PR 1,600 960 / 1,205 980 117 167 ed, hydraulic echanical 25N EG 36.0 250 177 300 4 / 3.3	9,330 13,050 / 1,780 3,730 / 5,600 PP: 28 x 9 x 28 x 9 x 6.5 x 10 63.8 41.7 / 47.2 38.6 5.4 7.4 foot-operate hand, m PP: 48.0 2,2 131 1,8	4,230 6,150 / 830 1,690 / 2,540 28N 15 - 12PR 15 - 12PR 0 - 10PR 1,620 1,060 / 1,200 980 136 189 ed, hydraulic echanical 28N EG 36.0 250 177
28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47	Weight Empty Axle load – with rated load front / rear Axle load – without load front / rear Chassis Tire size – front, standard Tire size – optional duals Tire size – rear tires Wheelbase Tread width – front (standard / optional duals) Tread width – rear tires Ground clearance – at lowest point at mast Ground clearance – at center of wheelbase Service brake Parking brake Powertrain Engine model Engine – continuous output S.A.E. gross Cylinder / displacement Transmission – type	Ib Ib Ib Ii	kg kg kg n n m mm mm mm mm mm kW ppm N-m	7,540 10,340 / 1,610 3,310 / 4,230 PP: 7,0 x 12 7,0 x 12 6,0 x 9 63.0 37.8 / 47.4 38.6 4.6 6.6 foot-operate hand, mo PP: 48.0 2,2 131 1,6 4 / 203 power	3,420 4,690 / 730 1,500 / 1,920 20N 2 - 12PR 2 - 12PR 1 - 10PR 1,600 960 / 1,205 980 117 167 ed, hydraulic echanical 20N EG 36.0 250 4 / 3.3 ershift	8,210 11,650 / 1,560 3,260 / 4,950 DP: 7.0 x 12 6.0 x 9 63.0 37.8 / 47.4 38.6 4.6 6.6 foot-operate hand, m DP: 48.0 2,2 131 1,8 4 / 203 power	3,720 5,490 / 730 1,480 / 2,240 25N 2 - 12PR 2 - 12PR 1 - 10PR 1,600 960 / 1,205 980 117 167 ed, hydraulic echanical 25N EG 36.0 250 177 300 4 / 3.3 ershift	9,330 13,050 / 1,780 3,730 / 5,600 PP: 28 x 9 x 28 x 9 x 6.5 x 10 63.8 41.7 / 47.2 38.6 5.4 7.4 foot-operate hand, m PP: 48.0 2,2 131 1,8 4 / 203 power	4,230 6,150 / 830 1,690 / 2,540 28N 15 - 12PR 15 - 12PR 0 - 10PR 1,620 1,060 / 1,200 980 136 189 ed, hydraulic echanical 28N EG 36.0 250 177 800 4 / 3.3 ershift
28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48	Weight Empty Axle load – with rated load front / rear Axle load – without load front / rear Chassis Tire size – front, standard Tire size – optional duals Tire size – rear tires Wheelbase Tread width – front (standard / optional duals) Tread width – rear tires Ground clearance – at lowest point at mast Ground clearance – at center of wheelbase Service brake Parking brake Powertrain Engine model Engine – continuous output S.A.E. gross Cylinder / displacement Transmission – type Transmission – number of speeds forward / reverse	Ib Ib Ib Ib Ii	kg kg kg n n m m mm mm mm mm mm mm mm mm the kW pm N-m pm L	7,540 10,340 / 1,610 3,310 / 4,230 PP: 7,0 x 12 7,0 x 12 6,0 x 9 63.0 37.8 / 47.4 38.6 4.6 6.6 foot-operate hand, mo PP: 48.0 2,2 131 1,8 4 / 203 powe	3,420 4,690 / 730 1,500 / 1,920 20N 2 - 12PR 2 - 12PR 1 - 10PR 1,600 960 / 1,205 980 117 167 ed, hydraulic echanical 20N EG 36.0 250 4 / 3.3 ershift / 1	8,210 11,650 / 1,560 3,260 / 4,950 DP: 7.0 x 12 6.0 x 9 63.0 37.8 / 47.4 38.6 4.6 6.6 foot-operate hand, m DP: 48.0 2,3 131 1,8 4 / 203 powee	3,720 5,490 / 730 1,480 / 2,240 25N 2 - 12PR 2 - 12PR 1 - 10PR 1,600 960 / 1,205 980 117 167 ed, hydraulic echanical 25N EG 36.0 250 177 300 4 / 3.3 ershift / 1	9,330 13,050 / 1,780 3,730 / 5,600 PP: 28 x 9 x 28 x 9 x 6.5 x 10 63.8 41.7 / 47.2 38.6 5.4 7.4 foot-operate hand, m PP: 48.0 2,2 131 1,8 4 / 203 powee	4,230 6,150 / 830 1,690 / 2,540 28N 15 - 12PR 15 - 12PR 0 - 10PR 1,620 1,060 / 1,200 980 136 189 ed, hydraulic echanical 28N EG 36.0 250 4 / 3.3 ershift
28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49	Weight Empty Axle load – with rated load front / rear Axle load – without load front / rear Chassis Tire size – front, standard Tire size – optional duals Tire size – rear tires Wheelbase Tread width – front (standard / optional duals) Tread width – rear tires Ground clearance – at lowest point at mast Ground clearance – at center of wheelbase Service brake Parking brake Powertrain Engine model Engine – continuous output S.A.E. gross Cylinder / displacement Transmission – type Transmission – number of speeds forward / reverse Battery	Ib Ib Ib Ib Ii	kg kg kg n n m mm mm mm mm mm mm mm the kW pm N-m pm L	7,540 10,340 / 1,610 3,310 / 4,230 PP: 7,0 x 12 7,0 x 12 6,0 x 9 63.0 37.8 / 47.4 38.6 4.6 6.6 foot-operate hand, mo PP: 48.0 2,2 131 1,8 4 / 203 powe	3,420 4,690 / 730 1,500 / 1,920 20N 2 - 12PR 2 - 12PR 1 - 10PR 1,600 960 / 1,205 980 117 167 ed, hydraulic echanical 20N EG 36.0 250 177 300 4/3.3 ershift / 1	8,210 11,650 / 1,560 3,260 / 4,950 DP: 7.0 x 12 6.0 x 9 63.0 37.8 / 47.4 38.6 4.6 6.6 foot-operate hand, m DP: 48.0 2,2 131 1,8 4 / 203 powe	3,720 5,490 / 730 1,480 / 2,240 25N 2 - 12PR 2 - 12PR 1 - 10PR 1 - 167 960 / 1,205 980 117 167 ed, hydraulic echanical 25N EG 36.0 250 177 300 4 / 3.3 ershift / 1	9,330 13,050 / 1,780 3,730 / 5,600 PP: 28 x 9 x 28 x 9 x 6.5 x 10 63.8 41.7 / 47.2 38.6 5.4 7.4 foot-operate hand, m PP: 48.0 2,2 131 1,8 4 / 203 powe	4,230 6,150/830 1,690/2,540 28N 15 - 12PR 15 - 12PR 0 - 10PR 1,620 1,060/1,200 980 136 189 ed, hydraulic echanical 28N EG 36.0 250 177 300 4/3.3 ershift /1
28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48	Weight Empty Axle load – with rated load front / rear Axle load – without load front / rear Chassis Tire size – front, standard Tire size – optional duals Tire size – rear tires Wheelbase Tread width – front (standard / optional duals) Tread width – rear tires Ground clearance – at lowest point at mast Ground clearance – at center of wheelbase Service brake Parking brake Powertrain Engine model Engine – continuous output S.A.E. gross Cylinder / displacement Transmission – type Transmission – number of speeds forward / reverse Battery Relief pressure for attachments	Ib Ib Ib Ib Ii	kg kg kg n n n mm mm mm mm mm mm the kW ppm N-m the pm L lts bar	7,540 10,340 / 1,610 3,310 / 4,230 DP; 7.0 x 12 6.0 x 9 63.0 37.8 / 47.4 38.6 4.6 6.6 foot-operate hand, mo PP; 48.0 2,2 131 1,8 4 / 203 powe 1,1 2,610	3,420 4,690 / 730 1,500 / 1,920 20N 2 - 12PR 2 - 12PR 1 - 10PR 1,600 960 / 1,205 980 117 167 ed, hydraulic echanical 20N EG 36.0 250 4 / 3.3 ershift / 1	8,210 11,650 / 1,560 3,260 / 4,950 DP; 7.0 x 12 6.0 x 9 63.0 378 / 47.4 38.6 4.6 6.6 foot-operate hand, m DP; 48.0 2,2 131 1,8 4 / 203 powee 1 2,610	3,720 5,490 / 730 1,480 / 2,240 25N 2 - 12PR 2 - 12PR 1 - 10PR 1,600 960 / 1,205 980 117 167 ed, hydraulic echanical 25N EG 36.0 250 177 300 4 / 3.3 ershift / 1	9,330 13,050 / 1,780 3,730 / 5,600 DP; 28 x 9 x 28 x 9 x 6.5 x 10 63.8 41.7 / 47.2 38.6 5.4 7.4 foot-operate hand, m DP; 48.0 2,2 131 1,8 4 / 203 powee 1 2,610	4,230 6,150 / 830 1,690 / 2,540 28N 15 - 12PR 15 - 12PR 0 - 10PR 1,620 1,060 / 1,200 980 136 189 ed, hydraulic echanical 28N EG 36.0 250 4 / 3.3 ershift

¹⁾ Heights with listed forks on standard two-stage mast. Optional forks will change dimensions slightly.

NOTE: These specifications assume the use of drive axles, tires and tilt angles specified. Any modification to specifications, or any other combination of specifications made after the shipment of the truck, requires prior written approval from Mitsubishi Logisnext Americas Inc. (See ANSI/ITSDF B56.1.) Also be advised that overall operating visibility may be affected by the mast configuration and mast options of your truck. Therefore, you may need to add ancillary [auxiliary] devices or modify your operating practices. Consult your dealer for further information.

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

_	******		10		17
6	14	←2- ↑ 8	37	15 38	16
	9	8 1	19 -	34 11 13 18	•

Safety Standards

These trucks meet American National Standards Institute/Industrial Truck Standards Development Foundation, ANSI/ITSDF B56.1.

UL-Classified by Underwriters Laboratories, Inc., as to fire and electric shock hazard only. Availability: Types G/LP and D standard. Types GS/LPS and DS Option (subject to availability). Users should be aware of, and adhere to, applicable codes and regulations regarding operator training, use, operation, and maintenance of powered industrial trucks, including:

- ANSI/ITSDF B56.1.
- NFPA 505, fire safety standard for powered industrial trucks type designations, areas of use, maintenance and operation.
- Occupational Safety and Health Administration (OSHA) regulations that may apply.

Contact your Cat lift truck dealer for further information, including operator training programs and auxiliary visual and audible warning systems, fire extinguishers, etc., as available for specific user applications and requirements. Specifications, equipment, technical data, photos and illustrations based on information at time of printing and subject to change without notice. Some products may be shown with optional equipment.

	200	0081	D.D.	CON	D.D.	n=11	
		30N		33N		35N	
1	6,000	3,000	6,500	3,300	7,000	3,500	
2	24	500	24	500	24	500	
3		esel		esel	diesel		
4	· ·	matic	·	matic	pneumatic 2x / 2		
5		/2		/ 2			
_		30N	DP33N			35N	
6	130.5	3,315	131.5	3,350	131.5	3,350	
7	5.7	145	5.9	150	5.9	150	
8	1.8×42.0×4.9	45x 1,070x 125	2.0x42.0x4.9	50x 1,070x 125		50x 1,070x 125	
9	9.8 / 39.4	250 / 1,000	9.8 / 39.4	250 / 1,000	9.8 / 39.4	250 / 1,000	
10		10°		10°		10°	
11	107	2,720	108	2,750	110	2,790	
12	50.2	1,275	50.2	1,275	50.8	1,290	
13	67.5	1,715	67.5	1,715	67.5	1,715	
14	85.5	2,165	90.5	2,299	90.5	2,299	
15	46.7	1,187	46.7	1,187	46.7	1,187	
16	83.7	2,125	83.7	2,125	84.3	2,140	
17	178.5	4,536	180	4,566	180	4,566	
18	93.7	2,380	95.7	2,430	96.1	2,440	
19	19.3	490	19.3	490	19.5	495	
20	113	2,870	115	2,920	116	2,935	
		30N		33N		35N	
21	9.9 / 10.9	16.0 / 17.5	10.3 / 11.2	16.5 / 18.0	10.3 / 11.2	16.5 / 18.0	
22	96.5 / 100	0.49 / 0.51	96.5 / 100	0.49 / 0.51	80.7 / 84.6	0.41 / 0.43	
23	98.4 / 98.4	0.50 / 0.50	98.4 / 98.4	0.50 / 0.50	98.4 / 98.4	0.50 / 0.50	
24	3,960	17,600	3,620	16, 100	3,620	16,100	
25	4,540	20,200	4,140	18,400	4,140	18,400	
26		5.0		2.0		1.0	
26 27	30	0.0	25	5.0	24	1.0	
27	30 DP :	0.0 30N	25 DP :	5.0 33N	24 DP :	4.0 35N	
27	9,640	0.0 30N <i>4,370</i>	25 DP : 10,390	5.0 33N 4,710	2 ² DP :	4.0 35N 4,800	
27 28 29	9,640 13,890 / 1,750	0.0 30N 4,370 6,550 / 820	10,390 14,700 / 2,190	5.0 33N 4,710 6,920 / 1,040	DP: 10,590 15,500 / 2,130	4,800 7,300 / 1,000	
27	9,640 13,890 / 1,750 3,920 / 5,720	6,550 / 820 1,770 / 2,600	10,390 14,700 / 2,190 3,890 / 6,500	5.0 33N 4,710 6,920 / 1,040 1,760 / 2,950	24 DP: 10,590 15,500 / 2,130 3,820 / 6,770	4,800 7,300 / 1,000 1,730 / 3,070	
27 28 29 30	3(0 DP: 9,640 13,890 / 1,750 3,920 / 5,720 DP:	0.0 30N 4,370 6,550 / 820 1,770 / 2,600 30N	25 DP: 10,390 14,700 / 2,190 3,890 / 6,500 DP:	6.0 33N 4,710 6,920 / 1,040 1,760 / 2,950 33N	24 DP: 10,590 15,500 / 2,130 3,820 / 6,770	4,800 7,300 / 1,000 1,730 / 3,070	
27 28 29 30 31	3(0 DP; 9,640 13,890 / 1,750 3,920 / 5,720 DP; 28 x 9 x	0.0 30N 4,370 6,550/820 1,770/2,600 30N 15 - 12PR	25 DP: 10,390 14,700 / 2,190 3,890 / 6,500 DP: 250 x 1!	6.0 33N 4,710 6,920/1,040 1,760/2,950 33N 5 - 16PR	24 DP: 10,590 15,500 / 2,130 3,820 / 6,770 DP: 250 x 1	4,800 7,300 / 1,000 1,730 / 3,070 35N 5 - 16PR	
27 28 29 30	3(0 DP; 9,640 13,890 / 1,750 3,920 / 5,720 DP; 28 x 9 x	0.0 30N 4,370 6,550 / 820 1,770 / 2,600 30N	25 DP: 10,390 14,700 / 2,190 3,890 / 6,500 DP: 250 x 1!	6.0 33N 4,710 6,920 / 1,040 1,760 / 2,950 33N	24 DP: 10,590 15,500 / 2,130 3,820 / 6,770 DP: 250 x 1	4,800 7,300 / 1,000 1,730 / 3,070	
27 28 29 30	3(CDP; 9,640 13,890 / 1,750 3,920 / 5,720 DP; 28 x 9 x 28 x 9 x	0.0 30N 4,370 6,550/820 1,770/2,600 30N 15 - 12PR	25 DP: 10,390 14,700 / 2,190 3,890 / 6,500 DP: 250 x 1! 28 x 9 x	6.0 33N 4,710 6,920/1,040 1,760/2,950 33N 5 - 16PR	26 DP: 10,590 15,500 / 2,130 3,820 / 6,770 DP: 250 x 1: 28 x 9 x	4,800 7,300 / 1,000 1,730 / 3,070 35N 5 - 16PR	
27 28 29 30 31 32	3(CDP; 9,640 13,890 / 1,750 3,920 / 5,720 DP; 28 x 9 x 28 x 9 x	0.0 30N 4,370 6,550/820 1,770/2,600 30N 15 - 12PR	25 DP: 10,390 14,700 / 2,190 3,890 / 6,500 DP: 250 x 1! 28 x 9 x	5.0 33N 4,710 6,920 / 1,040 1,760 / 2,950 33N 5 - 16PR 15 - 12PR	26 DP: 10,590 15,500 / 2,130 3,820 / 6,770 DP: 250 x 1: 28 x 9 x	4,800 7,300 / 1,000 1,730 / 3,070 35N 5 - 16PR 115 - 12PR	
27 28 29 30 31 32 33 34 35	3(CDP): 9,640 13,890 / 1,750 3,920 / 5,720 DP): 28 x 9 x 28 x 9 x 6.5 x 10	30N 4,370 6,550 / 820 1,770 / 2,600 30N 15 - 12PR 15 - 12PR 0 - 10PR 1,700 1,060 / 1,200	28 x 9 x 6.5 x 10	5.0 33N 4,710 6,920 / 1,040 1,760 / 2,950 33N 5 - 16PR 15 - 12PR 0 - 12PR 1,700 1,060 / 1,200	26 DP: 10,590 15,500 / 2,130 3,820 / 6,770 DP: 250 x 1: 28 x 9 x 6.5 x 10	4,800 7,300 / 1,000 1,730 / 3,070 35N 5 - 16PR 15 - 12PR	
27 28 29 30 31 32 33 34	3(CDP): 9,640 13,890 / 1,750 3,920 / 5,720 DP: 28 x 9 x 28 x 9 x 6.5 x 10 66.9	0.0 30N 4,370 6,550 / 820 1,770 / 2,600 30N 15 - 12PR 15 - 12PR 0 - 10PR 1,700	28 x 9 x 6.5 x 10 66.9	6.0 33N 4,710 6,920 / 1,040 1,760 / 2,950 33N 5 - 16PR 15 - 12PR 0 - 12PR	24 DP: 10,590 15,500 / 2,130 3,820 / 6,770 DP: 250 x 1: 28 x 9 x 6.5 x 10 66.9	4,800 7,300 / 1,000 1,730 / 3,070 35N 5 - 16PR 15 - 12PR 0 - 12PR	
27 28 29 30 31 32 33 34 35	300 9,640 13,890 / 1,750 3,920 / 5,720 DP: 28 x 9 x 28 x 9 x 6.5 x 10 66.9 41.7 / 47.2	30N 4,370 6,550 / 820 1,770 / 2,600 30N 15 - 12PR 15 - 12PR 0 - 10PR 1,700 1,060 / 1,200	28 DP: 10,390 14,700 / 2,190 3,890 / 6,500 DP: 250 x 1! 28 x 9 x 6.5 x 10 66.9 41.7 / 47.2	5.0 33N 4,710 6,920 / 1,040 1,760 / 2,950 33N 5 - 16PR 15 - 12PR 0 - 12PR 1,700 1,060 / 1,200	24 DP: 10,590 15,500 / 2,130 3,820 / 6,770 DP: 250 x 1: 28 x 9 x 6.5 x 10 66.9	4,800 7,300 / 1,000 1,730 / 3,070 35N 5 - 16PR 15 - 12PR 0 - 12PR 1,700 1,060 / 1,200	
28 29 30 31 32 33 34 35 36 37	3(COP): 9,640 13,890 / 1,750 3,920 / 5,720 DP: 28 x 9 x 28 x 9 x 6.5 x 10 66.9 41.7 / 47.2 38.6 5.4 7.4	30N 4,370 6,550 / 820 1,770 / 2,600 30N 15 - 12PR 15 - 12PR 0 - 10PR 1,700 1,060 / 1,200 980 136 189	25 DP: 10,390 14,700 / 2,190 3,890 / 6,500 DP: 250 x 1! 28 x 9 x 6.5 x 10 66.9 41.7 / 47.2 38.6 5.4 7.4	5.0 33N 4,710 6,920 / 1,040 1,760 / 2,950 33N 5 - 16PR 15 - 12PR 0 - 12PR 1,700 1,060 / 1,200 980 136 189	24 DP: 10,590 15,500 / 2,130 3,820 / 6,770 DP: 250 x 1: 28 x 9 x 6.5 x 10 66.9 41.7 / 47.2 38.6 5.7 8.0	4,800 7,300 / 1,000 1,730 / 3,070 35N 5 - 16PR 15 - 12PR 0 - 12PR 1,700 1,060 / 1,200 980 146 202	
28 29 30 31 32 33 34 35 36 37	3(0 DP; 9,640 13,890 / 1,750 3,920 / 5,720 DP; 28 x 9 x 28 x 9 x 6.5 x 10 66.9 41.7 / 47.2 38.6 5.4 7.4 foot-operate	30N 4,370 6,550 / 820 1,770 / 2,600 30N 15 - 12PR 15 - 12PR 0 - 10PR 1,700 1,060 / 1,200 980 136 189 ed, hydraulic	25 DP: 10,390 14,700 / 2,190 3,890 / 6,500 DP: 250 x 1! 28 x 9 x 6.5 x 10 66.9 41.7 / 47.2 38.6 5.4 7.4 foot-operate	33N 4,710 6,920 / 1,040 1,760 / 2,950 33N 5 - 16PR 15 - 12PR 0 - 12PR 1,700 1,060 / 1,200 980 136 189 ed, hydraulic	24 DP: 10,590 15,500 / 2,130 3,820 / 6,770 DP: 250 x 1: 28 x 9 x 6.5 x 10 66.9 41.7 / 47.2 38.6 5.7 8.0	4,800 7,300 / 1,000 1,730 / 3,070 35N 5 - 16PR 15 - 12PR 0 - 12PR 1,700 1,060 / 1,200 980 146	
28 29 30 31 32 33 34 35 36 37	3(0 DP; 9,640 13,890 / 1,750 3,920 / 5,720 DP; 28 x 9 x 28 x 9 x 6.5 x 10 66.9 41.7 / 47.2 38.6 5.4 7.4 foot-operate hand, m.	30N 4,370 6,550 / 820 1,770 / 2,600 30N 15 - 12PR 15 - 12PR 0 - 10PR 1,700 1,060 / 1,200 980 136 189 ed, hydraulic echanical	25 DP: 10,390 14,700 / 2,190 3,890 / 6,500 DP: 250 x 1! 28 x 9 x 6.5 x 10 66.9 41.7 / 47.2 38.6 5.4 7.4 foot-operate hand, m	33N 4,710 6,920 / 1,040 1,760 / 2,950 33N 5 - 16PR 15 - 12PR 0 - 12PR 1,700 1,060 / 1,200 980 136 189 ed, hydraulic echanical	24 DP: 10,590 15,500 / 2,130 3,820 / 6,770 DP: 250 x 1: 28 x 9 x 6.5 x 10 66.9 41.7 / 47.2 38.6 5.7 8.0 foot-operate hand, m	4,800 7,300 / 1,000 1,730 / 3,070 35N 5 - 16PR 15 - 12PR 0 - 12PR 1,700 1,060 / 1,200 980 146 202 ed, hydraulic echanical	
28 29 30 31 32 33 34 35 36 37 38 39 40	300 PP; 9,640 13,890 / 1,750 3,920 / 5,720 PP; 28 x 9 x 28 x 9 x 6.5 x 10 66.9 41.7 / 47.2 38.6 5.4 7.4 foot-operate hand, me	30N 4,370 6,550 / 820 1,770 / 2,600 30N 15 - 12PR 15 - 12PR 0 - 10PR 1,700 1,060 / 1,200 980 136 189 ed, hydraulic echanical 30N	250 DP: 10,390 14,700 / 2,190 3,890 / 6,500 DP: 250 x 1! 28 x 9 x 6.5 x 10 66.9 41.7 / 47.2 38.6 5.4 7.4 foot-operate hand, m. DP: 10,390 14,700 DP: 10,390 15,390	33N 4,710 6,920 / 1,040 1,760 / 2,950 33N 5 - 16PR 15 - 12PR 0 - 12PR 1,700 1,060 / 1,200 980 136 189 ed, hydraulic echanical	24 DP: 10,590 15,500 / 2,130 3,820 / 6,770 DP: 250 x 1: 28 x 9 x 6.5 x 10 66.9 41.7 / 47.2 38.6 5.7 8.0 foot-operate hand, m.	4,800 7,300 / 1,000 1,730 / 3,070 35N 5 - 16PR 15 - 12PR 0 - 12PR 1,700 1,060 / 1,200 980 146 202 ed, hydraulic echanical	
27 28 29 30 31 32 33 34 35 36 37 38 39 40	3(0 DP; 9,640 13,890 / 1,750 3,920 / 5,720 DP; 28 x 9 x 6.5 x 10 66.9 41.7 / 47.2 38.6 5.4 7.4 foot-operate hand, mo	30N 4,370 6,550 / 820 1,770 / 2,600 30N 15 - 12PR 15 - 12PR 0 - 10PR 1,700 1,060 / 1,200 980 136 189 ad, hydraulic echanical 30N	28 DP: 10,390 14,700 / 2,190 3,890 / 6,500 DP: 250 x 1! 28 x 9 x 6.5 x 10 66.9 41.7 / 47.2 38.6 5.4 7.4 foot-operate hand, m	33N 4,710 6,920 / 1,040 1,760 / 2,950 33N 5 - 16PR 15 - 12PR 0 - 12PR 1,700 1,060 / 1,200 980 136 189 ed, hydraulic echanical 33N	24 DP: 10,590 15,500 / 2,130 3,820 / 6,770 DP: 250 x 1: 28 x 9 x 6.5 x 10 66.9 41.7 / 47.2 38.6 5.7 8.0 foot-operate hand, m	4,800 7,300 / 1,000 1,730 / 3,070 35N 5 - 16PR 15 - 12PR 0 - 12PR 1,700 1,060 / 1,200 980 146 202 ed, hydraulic echanical 35N EG	
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