

HYUNDAI MATERIAL HANDLING PRODUCT LINE GUIDE



MOVING YOU FURTHER



HYUNDAI
MATERIAL HANDLING



Hyundai Forklift Trucks

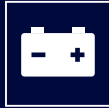
From our North American headquarters and parts depot located in the Atlanta metropolitan area, we provide dealer and product support, warranty administration, technical training, parts inventory, and shipping functions.

Backed by the global research and development resources of Hyundai Construction Equipment, one of the world's most trusted industrial brands, Hyundai Material Handling is a full-line supplier of high-performance forklifts, including diesel, electric, and LPG-powered models, from 2,200 to 55,000 lb (997 to 24,947 kg) capacity.

HYUNDAI
MATERIAL HANDLING



ELECTRIC FORKLIFTS



Photos may include optional equipment.



ELECTRIC RIDER FORKLIFTS



15/18/20BCS-9



13/15BTR-9



15/18/20BT-9U

Item		Stand Up Counter Balance Forklifts			Three Wheel Forklift 24V 2,600 - 3,000 lbs capacity		Three Wheel Forklift 36V/48V (3,000 - 4,000 lbs capacity)			
Identification		15BCS-9	18BCS-9	20BCS-9	13BTR-9	15BTR-9	15BT-9U	18BT-9U	20BT-9U	
Model		15BCS-9	18BCS-9	20BCS-9	13BTR-9	15BTR-9	15BT-9U	18BT-9U	20BT-9U	
Load capacity	lb	3,000	3,500	4,000	2,600	3,000	3,000	3,500	4,000	
Load center	in	24	24	24	24	24	24	24	24	
Service weight	lb	8,514	8,922	9,283	5,798	6,261	6,889	7,419	7,716	
Weights	Axle loading, loaded front / rear	9,797/1,717	10,970/1,585	11,603/1,680	7,363/1,191	8,322/1,246	9,098/1,098	10,141/1,246	10,803/1,323	
	Axle loading, unloaded front / rear	4,380/4,133	4,411/4,511	4,554/4,729	2,646/3,153	2,765/3,497	3,662/3,228	3,770/3,649	3,713/3,997	
Wheels, Chassis	Tire Type	Solid Pneumatic			Solid Pneumatic		Solid Pneumatic			
Dimension	Overhead guard height	in	87.9	87.9	87.9	79.5		81.3		
	Length to face of forks	in	67.99	67.99	70.7	68.9	71.3	74.2	77.8	79.1
	Overall width	in	42	42	42	39.0		42.3	43.5	43.5
	Turning radius	in	55	55	57.7	56.1	58.2	60.6	64.2	65.4
	Right-angle stacking aisle width 40 x 48 in*	in	120.3	120.3	123	121.4	123.6	127.0	130.6	131.9
Right-angle stacking aisle width 32 x 48 in*	in	125.1	125.1	127.8	126.2	128.4	131.9	135.4	136.8	
Performance	Travel speed loaded / unloaded	mph	7.5	7.5	7.5	7.8 / 8.1		9.9 / 10.6		
	Drive motor rating	HP	5.8 x 2			5.8		6.3 x 2		
	Pump (lift) motor rating	HP	18.8			12.1		18.8		
	Battery voltage	V	36/48	36/48	36/48	24	24	36/48	36/48	36/48
	Battery compartment (L/W/H)	in	38.38/17.95/31.49	38.38/17.95/31.49	38.8x20.71x31.49	32.7 / 17.2 / 24.7	32.7 / 19.3 / 24.7	38.7/21.7/27.6(25.6)	38.5/25.1/27.6(25.6)	38.5/25.1/27.6(25.6)
Others	Type of drive control	AC								

*Allow six inches for safe distance when turning and stacking.
() Side Loading Type



ELECTRIC RIDER FORKLIFTS



25/30/32BC-9



16/18/20B-9



25/30/32/35B-9U

Item			Four Wheel Forklift (Cushion Tire) 36V/48V (5,000 - 6,000 lbs. capacity)			Four Wheel - Pneumatic Tire 36V/48V (3,200-7,000 lbs. capacity)						
			25BC-9	30BC-9	32BC-9	16B-9	18B-9	20B-9	25B-9U	30B-9U	32B-9U	35B-9U
Identification	Model		25BC-9	30BC-9	32BC-9	16B-9	18B-9	20B-9	25B-9U	30B-9U	32B-9U	35B-9U
	Load capacity	lb	5,000	6,000	6,500	3,200	3,500	4,000	5,000	6,000	6,500	7,000
	Load center	in	24	24	24	24	24	24	24	24	24	24
Weights	Service weight	lb	9,733	10,736	11,199	6,945	7,220	7,672	9,612	10,214	10,626	11,067
	Axle loading, loaded front / rear	lb	13,261 / 1,984	15,104/2,247	15,898/2,357	9,259/1,213	9,872/1,316	10,692/1,389	13,262/1,861	15,018/1,808	15,642/2,039	16,616/2,167
	Axle loading, unloaded front / rear	lb	3,774/5,959	4,098/6,638	4,090/7,033	3,494/3,450	3,534/3,686	3,638/4,034	3,979/5,633	4,445/5,769	4,365/6,261	4,301/6,845
Wheels, Chassis	Tire Type		Cushion Tire			Solid Pneumatic			Solid Pneumatic			
Dimension	Overhead guard height	in	88.0			81.3			87.8			
	Length to face of forks	in	86.8	92.3	92.3	80.1	83.5	83.9	90.4	97.8	98.5	102.0
	Overall width	in	43.7	44.0	44.0	42.3	43.5	43.5	47.2	47.2	47.2	49.2
	Turning radius	in	76.2	82.5	82.5	63.7	70.7	71.3	76.4	84.6	85.2	86.8
	Right-angle stacking aisle width 40 x 48 in*	in	141.6	147.8	147.8	132.0	134.9	135.7	143.2	150.7	151.3	153.4
Right-angle stacking aisle width 32 x 48 in*	in	149.3	155.6	155.6	137.6	140.7	141.5	149.7	157.8	158.4	160.5	
Performance	Travel speed loaded / unloaded	mph	10.6/11.2			9.9/10.6			10/11			
	Drive motor rating	HP	18.8			6.3 x 2			7.0 x 2			
	Pump (lift) motor rating	HP	22.8			18.8			22.8			
	Battery voltage	V	36/48	36/48	36/48	36/48	36/48	36/48	36/48	36/48	36/48	36/48
	Battery compartment (L/W/H)	in	39.8/30.4/24.8(23.7)	39.8/30.4/24.8(23.7)	39.8/30.4/24.8(23.7)	38.5 / 21.7 / 27.6 (25.6)	38.7 / 25.1 / 27.6 (25.6)	38.7 / 25.1 / 27.6 (25.6)	40.7 / 31.5 / 22.2 (21.1)	40.7 / 39.4 / 22.2 (21.1)	40.7 / 39.4 / 22.2 (21.1)	40.7 / 39.4 / 22.2 (21.1)
Others	Type of drive control	AC										

*Allow six inches for safe distance when turning and stacking () Side Loading Type() Side Loading Type



ELECTRIC RIDER FORKLIFTS



25/30/35BH-9



40/45/50B-9

Item			Four Wheel - Pneumatic Tire 80V (4,400-10,000 lbs. capacity)						
Model			25BH-9	30BH-9	35BH-9	40B-9	45B-9	50B-9	
Identification	Load capacity	lb	5,000	6,000	7,000	8,000	9,000	10,000	
	Load center	in	24	24	24	24	24	24	
	Service weight	lb	10,384	11,310	12,357	15,113	16,193	17,207	
Weights	Axle loading, loaded front / rear	lb	13,977/1,918	15,955/1,969	17,756/2,317	21,050/2,881	23,052/3,062	24,983/3,225	
	Axle loading, unloaded front / rear	lb	5,115/5,269	5,655 / 5,655	5,686/6,671	7,725/7,388	8,060/8,133	8,331/8,876	
Wheels, Chassis	Tire Type		Solid Pneumatic			Solid Pneumatic			
Dimension	Overhead guard height	in	87.0	87.0	87.0	91.3			
	Length to face of forks	in	93.1	98.2	102.4	117.9	117.9	119.7	
	Overall width	in	44.0			53.9	53.9	56.1	
	Turning radius	in	75.8	80.9	84.4	105.1	105.1	106.5	
	Right-angle stacking aisle width 40 x 48 in*	in	138.4	144.3	144.7	173.4	173.4	175.0	
Right-angle stacking aisle width 32 x 48 in*	in	145.4	151.6	152.1	181.3	181.3	182.9		
Performance	Travel speed loaded / unloaded	mph	11.2/11.8			10.6/10.6			
	Drive motor rating	HP	10.7 X 2			13.4 x 2			
	Pump (lift) motor rating	HP	26.8			37.5			
	Battery voltage	V	80	80	80	80	80	80	
	Battery compartment (L/W/H)	in	40.6 / 28.1 / 31.5 (31.3)	40.6 / 33.8 / 31.5 (31.3)	40.6 / 33.8 / 31.5 (31.3)	40.6 / 39.5 / 32.2 (31.3)	40.6 / 39.5 / 32.2 (31.3)	40.6 / 39.5 / 32.2 (31.3)	
Others	Type of drive control	AC							

*Allow six inches for safe distance when turning and stacking.
 () Side Loading Type



ELECTRIC FORKLIFTS - NARROW AISLE



13BOP-7



13BOP-9



15/18/20/23BRP-9

Item		ORDER PICKER			Pantograph Reach Forklift				
Model		13BOP-7	13BOP-9	13BOP-9 (addl lift)	15BRP-9 (Double Reach)	18BRP-9	20BRP-9	23BRP-9	
Identification	Load capacity	lb	3,000	3,000	2,200	3,000	3,500	4,000	4,500
	Load center	in	24			24			
	Operator Type		Standing			Standing			
Weights	Service weight	lb	6,398	6,470	6,786	8,781	7,408	7,727	8,600
	Axle loading, loaded front/rear	lb	1,872/7,525	1,634/7,701	1,970/7,081	7,143/4,639	7,031/3,878	7,762/3,964	8,576/4,524
	Axle loading, unloaded front/rear	lb	3,583/2,813	3,448/3,020	3,393/3,393	3,512/5,269	2,879/4,528	3,045/4,683	3,406/5,194
Wheels, Chassis	Tire Type (load/drive/caster)		Polyurethane/Solid rubber			Polyurethane/Solid rubber			
	Service brake		Electromagnetic brake			Electromagnetic brake			
Dimension	Overhead guard height	in	89.0			94.3	94.3	94.3	94.3
	Reach stroke	in	N / A			42.8	23.3	23.3	23.3
	Outrigger inner dimension/BR, BRJ overall width (load end/drive end)	in	41.3			42.0	42.0	42.0	42.0
	Turning radius (in standard battery compartment)	in	71.6			73.1	65.6	67.4	71.6
Performance	Travel speed loaded/unloaded	mph	9.5/10.0	7.5		7.3/7.3			
	Drive Motor Rating	HP	5.2	5.8		9.1			
	Pump (lift) motor rating	HP	14.2	12.2		21.4			
	Maximum battery voltage	V	36/48	24		36/48	36/48	36/48	36/48
	Battery compartment		38.3 / 16.5 / 32.5	38.26x16.33x31.1		Varies based on compartment type			
Others	Type of drive control		AC						



ELECTRIC FORKLIFTS - NARROW AISLE



15/18/20/25/30BR-9



14/16/20/25BRJ-9

Item		Moving Mast Reach Forklift										
Identification	Model	15BR-9	18BR-9	20BR-9	25BR-9	30BR-9	14BRJ-9	16BRJ-9	20BRJ-9	25BRJ-9		
	Load capacity	lb	3,000	3,500	4,000	5,000	6,000	2,800	3,200	4,000	5,000	
	Load center	in	24					24				
	Operator Type		Standing					Seated				
Weights	Service weight	lb	5,223	5,199	5,642	6,537	7,207	6,980	7,185	8,375	8,873	
	Axle loading, reach-in, unloaded front/rear	lb	1,773/3,274	1,625/3,530	1,830/3,680	2,048/4,356	2,326/4,881	4,180/2,800	4,442/2,743	4,954/3,422	5,593/3,280	
	Axle loading, reach-out, unloaded front/rear	lb	7,288/1,065	8,003/1,120	8,863/1,056	10,670/1,246	12,549/1,272	1,327/8,739	1,345/9,367	1,391/11,393	1,517/12,868	
	Axle loading, reach-in, loaded front/rear	lb	5,569/2,784	5,620/3,503	6,484/3,435	7,180/4,736	8,746/5,077	3,554/6,512	3,871/6,841	4,200/8,587	5,229/9,153	
Wheels, Chassis	Tire Type (load/drive/caster)		Polyurethane/Solid rubber/Solid rubber					Polyurethane/Solid rubber/Solid rubber				
	Service brake		Disc					Electric	Disc	Disc	Disc	
Dimension	Overhead guard height	in	89.0	89.0	89.0	90.3	90.3	83.3	83.3	84.1	84.1	
	Reach stroke	in	17.6	26.2	26.2	31.8	34.5	19.8	21.8	21.4	27.2	
	Outrigger inner dimension/BR, BRJ overall width (load end/drive end)	in	42.1	42.1	43.9/42.1	47.2	47.7/47.2	50.4/50.0	50.4/50.0	50.8/50.0	53.1/50.0	
	Turning radius (in standard battery compartment)	in	62.8	69.9	69.9	78.0	81.8	64.5	66.3	68.6	74.2	
Performance	Travel speed loaded/unloaded	mph	6.8/6.8	6.8/6.8	6.8/6.8	7.5/7.5	6.8/6.8	8.7/8.7				
	Drive Motor Rating	HP	9.1					9.1				
	Pump (lift) motor rating	HP	20.1					20.1				
	Maximum battery voltage	V	36 / 48					36 / 48				
	Battery compartment		39.6 / 15.1 / 23.7					48.6 / 11.3 / 31.6	48.1 / 11.3 / 31.6	48.6 / 14.1 / 31.6	48.6 / 14.1 / 31.6	
Others	Type of drive control	AC										



LPG FORKLIFTS



Photos may include optional equipment.



LPG FORKLIFTS - CUSHION TIRE



15/18LC-7M



25/30LC-7A

Item		LPG Forklifts - Cushion Tire (3,000-6,000 lbs. capacity)				
		15LC-7M	18LC-7M	25LC-7A	30LC-7A	
Identification	Model					
	Load capacity	lb	3,000	3,500	5,000	6,000
	Load center	in	24	24	24	24
Weights	Service weight	lb	6,235	6,673	8,274	9,352
	Axle loading, loaded front/rear	lb	8,093/1,448	8,913/1,618	12,129/1,655	14,019/1,947
	Axle loading, unloaded front/rear	lb	2,425/3,809	2,284/4,389	2,983/5,291	3,029/6,323
Wheels, Chassis	Tire size, front		18 x 6 - 12	18 x 6 - 12	21 x 7 - 15	21 x 8 - 15
	Tire size, rear		14 x 5 - 10	14 x 5 - 10	16 x 6 - 10.5	16 x 6 - 10.5
Dimension	Overhead guard height	in	84.4	84.4	81.9	81.9
	Length to face of forks	in	82.4	83.7	91.1	93.3
	Overall width	in	38.6	38.6	41.9	43.7
	Ground clearance, loaded, under mast	in	3.5	3.5	3.5	3.5
	Turning radius	in	74.5	75.6	81.9	83.8
Performance	Travel speed unloaded	mph	10.5	10.5	10.1	10.1
	Engine manufacturer / model		MMC / 2.0L		HYUNDAI / L4KB	
	Engine power	HP	48		60	
	Rated speed	1/min	2,300		2,300	
	No. cylinder / cubic capacity	/cc	4/1,997		4/2,359	
	Service brake		Wet Disc		Wet Disc	



LPG FORKLIFTS - PNEUMATIC TIRE



15/18/20L-7M



25/30/33L-7A



25/30/33L-9A 35LN-9A

Item		LPG Forklifts - Pneumatic (3,000-4,000 lbs. capacity)			LPG Forklifts - Pneumatic (5,000-6,500 lbs. capacity)			LPG Forklifts - Pneumatic (5,000-7,000 lbs. capacity)				
		15L-7M	18L-7M	20L-7M	25L-7A	30L-7A	33L-7A	25L-9A	30L-9A	33L-9A	35LN-9A	
Identification	Model											
	Load capacity	lb	3,000	3,500	4,000	5,000	6,000	6,500	5,000	6,000	6,500	7,000
	Load center	in	24	24	24	24	24	24	24	24	24	24
Weights	Service weight	lb	5,930	6,305	6,712	8,152	9,231	9,765	8,203	9,074	9,689	9,998
	Axle loading, loaded front/rear	lb	8,024/1,212	8,031/1,334	9,656/1,468	11,995/1,657	13,830/2,001	14,839/2,186	12,273/1,812	14,054/1,997	15,007/2,323	15,304/2,407
	Axle loading, unloaded front/rear	lb	2,623/3,307	2,528/3,777	2,438/4,274	3,268/4,884	3,472/5,759	3,446/6,320	3,527/5,044	3,675/5,765	3,589/6,466	3,194/6,801
Wheels, Chassis	Tire size, front		6.5 x 10-12PR	6.5 x 10-12PR	6.5 x 10-12PR	7.0 x 12-12PR	8.15 x 15-14PR	8.15 x 15-14PR	7.00-12-14PR	28x9-15-14PR	28x9-15-14PR	28x9-15-14PR
	Tire size, rear		5.0 x 8-10PR	5.0 x 8-10PR	5.0 x 8-10PR	6.0 x 9-10PR	6.50 x 10-12PR	6.50 x 10-12PR	6.50-10-12PR	6.50-10-12PR	6.50-10-12PR	6.50-10-12PR
Dimension	Overhead guard height	in	83.1	83.1	83.1	85.8	85.8	85.8	85	85.8	85.8	85.8
	Length to face of forks	in	87.9	89.1	90.9	102.1	106	107.6	102.6	105.3	107.5	108.5
	Overall width	in	42.1	42.1	42.1	45.7	48.4	48.4	47	48.3	48.3	48.3
	Ground clearance, loaded, under mast	in	4.7	4.7	4.7	5.1	5.7	5.7	5	5.7	5.7	5.7
	Turning radius	in	78.7	79.8	81.1	90.5	94.4	95.8	92	95	96.9	98
Performance	Travel speed, unloaded	mph	12.5			11	11.6	11.6	11.5	12.4	12.3	11.7
	Engine manufacturer / model		HYUNDAI / L4KB			HYUNDAI / L4KB			HYUNDAI / L4KB			
	Engine power	HP	50			59			60			
	Rated speed	1/min	2,450			2,300			2,300			
	No. cylinder / cubic capacity	/cc	4/2,359			4/2,359			4 / 2,359			
	Service brake		Wet Disc			Wet Disc			Wet Disc			



LPG FORKLIFTS - PNEUMATIC TIRE



35/40/45/50L-9



70L-7A

Item		LPG Forklifts - Pneumatic (8,000-11,000 lbs. capacity)				LPG Forklifts - Pneumatic (15,500 lbs. capacity)	
Identification	Model	35L-9	40L-9	45L-9	50L-9	70L-7A	
	Load capacity	lb	7,716	8,818	9,920	11,023	15,500
	Load center	in	24	24	24	24	24
Weights	Service weight	lb	12,789	13,995	14,746	15,560	20,790
	Axle loading, loaded front/rear	lb	17,978 / 2,526	19,978 / 2,835	21,817 / 2,851	23,585 / 2,998	32,110 / 4,110
	Axle loading, unloaded front/rear	lb	5,787 / 7,002	6,045 / 7,950	6,418 / 8,332	6,389 / 9,172	8,5230 / 12,270
Wheels, Chassis	Tire size, front		8.25 x 15-14	7.50 x 16-12	7.50 x 16-12	7.50 x 16-12	8.25 x 15
	Tire size, rear		7.0 x 12-14	7.0 x 12-14	7.0 x 12-14	7.0 x 12-14	8.25 x 15
Dimension	Overhead guard height (Opt)	in	87 (92)				98.4
	Length to face of forks	in	122.5	124.6	129.3	131.8	142.5
	Overall width	in	54	68.5	68.5	68.5	82.2
	Ground clearance, loaded, under mast	in	6.7	6.1	6.1	6.1	7.7
	Turning radius	in	112.9	114.8	118.5	120.2	132.7
Performance	Travel speed, unloaded	mph	19.1	18.6	18.5	18.4	14.0
	Engine manufacturer / model		KUBOTA / WG3800				PSI / 4.3
	Engine power	HP	91				94
	Rated speed	1/min	2,300				2,300
	No. cylinder / cubic capacity	/cc	4 / 3,800				6 / 4,294
	Service brake		Wet Disc				



DIESEL FORKLIFTS



Photos may include optional equipment.

DIESEL FORKLIFTS



25/30/33D-9 35DA-9



35/40/45D-9F 50DA-9F



35/40/45D-9 50DA-9

Item		Diesel Forklifts													
Identification	Model	25D-9	30D-9	33D-9	35DA-9	35D-9F	40D-9F	45D-9F	50DA-9F	35D-9	40D-9	45D-9	50DA-9		
	Load capacity	lb	5,000	6,000	6,500	7,000	8,000	9,000	10,000	11,000	8,000	9,000	10,000	11,000	
	Load center	in	24	24	24	24	24	24	24	24	24	24	24	24	
Weights	Service weight	lb	8,572	9,440	10,055	10,357	12,994	14,193	15	15,199	16,089	13,082	14,295	15,212	16,131
	Axle loading, loaded front/rear	lb	12,273/1,802	14,054/1,997	15,007/2,324	15,648/2,425	18,082/2,628	20,082/2,930	21,757/3,362	23,558.5/3,554	17,948/2,851	20,078/3,034	21,806/3,327	23,541/3,611	
	Axle loading, unloaded front/rear	lb	3,527/5,044	3,675/5,765	3,589/6,466	3,541/6,817	5,890.7/7,323.7	6,148.6/8,044.6	6,082.5/9,116	6,139.8/9,949.5	5,756/7,326	6,144/8,148	6,131/9,081	6,124/10,005	
Wheels, Chassis	Tire size, front	7.0 x 12-14PR	28 x 9-15,14PR			8.25 x 15-14PR	7.50 x 16-12PR			8.25 x 15-14PR	7.50 x 16-12PR				
	Tire size, rear	6.50 x 10-14PR	6.50 x 10-14PR			7.00-12-12PR			7.0 x 12-12PR		7.0 x 12-14PR				
Dimension	Overhead guard height	in	85	85.8			87.4 (92)			87.0	87.0	87.0	87.0		
	Length to face of forks	in	102.6	105.4	107.6	108.9	122.4	127	128.5	130	127.0	127.0	129.0	130.0	
	Overall width	in	47.2	48.3			54 (68.5)			54 Single (68.5 Dual)	54 Single (68.5 Dual)	54 Single (68.5 Dual)	54 Single (68.5 Dual)		
	Ground clearance, loaded, under mast	in	5.1	5.7			6.7	6			6.7	6.1			
	Turning radius	in	92.2	95.0	97.0	98	113	114.8	116.7	118.5	116.0	116.0	118.0	118.0	
Performance	Travel speed, unloaded	mph	11.5	12.4			16.5	16	15.9		16.5	16	15.9		
	Service brake		Wet Disc Brake				Wet Disc Brake				Wet Disc Brake				
	Engine manufacturer/model		KUBOTA / V3307				KUBOTA / V3800				CUMMINS / QSF3.8				
	Engine power	HP	67				74.27				101				
	Rated speed	1/min	2,300				2,200				2,200				
	No. cylinder / cubic capacity	/cc	4/3,331				4 / 3,769				4/3,726				
	Fuel consumption rate	g/h	0.85	0.9	0.95	N/A	5.3	5.4	5.5	5.6	1.61	1.64	1.69	1.72	

DIESEL FORKLIFTS



50/70/80D-9

110/130/160D-9

160D-9L/180D-9B

250D-9

Item		Diesel Forklifts										
		50D-9	70D-9	70D-9B	80D-9	110D-9	130D-9	160D-9	160D-9L	180D-9B	250D-9	
Identification	Model	50D-9	70D-9	70D-9B	80D-9	110D-9	130D-9	160D-9	160D-9L	180D-9B	250D-9	
	Load capacity	lb	11,000	15,500	15,500	17,400	25,000	29,000	35,000	36,000	40,000	55,116
	Load center	in	24	24	24	24	24	24	24	48	36	47
Weights	Service weight	lb	19,599	23,091	22,582	25,591	35,880	37,459	43,746	52,810	52,810	81,617
	Axle loading, loaded front/rear	lb	26,792/3,730	33,347/5,011	33,197 / 4,846	38,034/5,384	52,823/7,308	59,029/7,090	70,568/8,453	82,559 / 5,525	86,379 / 6,113	126,274/92,030
	Axle loading, unloaded front/rear	lb	9,940/9,557	9,757/13,166	9,586 / 12,996	11,310/14,484	17,758/18,120	17,611/19,848	20,825/22,919	26,599 / 26,209	26,599 / 26,209	41,110/40,508
Wheels, Chassis	Tire size, front	8.25 x 15- 14PR			9.0 x 20- 14PR	10.0 x 20- 16PR		12.0 x 20- 18PR	12.00 x 20-20PR		14.0 x 24- 32PR	
	Tire size, rear	8.25 x 15- 14PR			9.0 x 20- 14PR	10.0 x 20- 16PR		12.0 x 20- 18PR	12.00 x 20-20PR		14.0 x 24- 32PR	
Dimension	Overhead guard height	in	102.2	102.2	100.4	103.9	115.9	115.9	117.3	121	121	126.9
	Length to face of forks	in	138.5	144.3	144.1	156.3	179.9	180.3	200.0	219	219	250.5
	Overall width	in	82.2	82.2	86.9	86.4	96.5	96.5	98.3	100	100	120.1
	Ground clearance, loaded, under mast	in	7.7	7.7	7.7	9.8	9.8	9.8	9.8	9.6	9.6	11.8
	Turning radius	in	130.5	135.3	134.6	145.7	171.3	171.3	192.7	205.5	205.5	230.9
Performance	Travel speed, unloaded	mph	21.1	20.9	19.8	21.7	22.1	22.1	21.9	21.8	21.8	19.6
	Service brake	Wet Disc Brakes					Wet Disc Brakes			Wet Disc Brakes		Wet Disc Brakes
	Engine manufacturer/model	CUMMINS/QSF3.8			KUBOTA / V3800	CUMMINS/QSF3.8	CUMMINS/QSB6.7				CUMMINS QSL	
	Engine power	HP	101		74.2	101	164			163	274	
	No. cylinder / cubic capacity	/cc	4/3,800		4 / 3,769	4/3,800	6/6,690			6 / 6,690	6/8,898	
	Fuel consumption rate	g/h	2.14	2.19	2.1	2.25	2.93	3.01	3.20	3.2	6.60	



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