



H1.5-3.5TX Fortis™ Series

- Pneumatic Tyres
- Engine Powered
- 1,500 – 3,500kg



Hyster® Quality

The Hyster® Fortis™ was designed by our Global Development Team to meet the specific requirements of our Asia-Pacific customers. This process involved the best in virtual, bench and field testing to ensure the final product met the high quality standards demanded.

The Fortis™ is manufactured to ISO standards at our state-of-the-art manufacturing plant in Obu, Japan.

As you would expect from Hyster, the finished product boasts the following benefits:

- Greater Reliability
- Lower Cost of Ownership
- Enhanced Productivity
- Superior Ergonomics
- Simplified Serviceability
- Extraordinary Support

Each of these advancements demonstrates Hyster's commitment to be a strong partner and provide the toughest trucks for even the most challenging applications.



■ Operator Compartment

Ergonomically designed, fatigue reducing operator compartment enhances overall productivity. Features include: easy access step, 30% more foot space, fully adjustable seat and steering wheel, well positioned foot pedals, insulated engine cover and optional low effort TouchPoint™ E-hydraulic control levers.



■ EZXchange™ Bracket

Allows for simple, quick exchange of LPG cylinder and saves operator back strain.



■ Counterweight

The superior design channels a significant increase in airflow to optimise cooling, even in extreme temperatures and environments.

■ Engine Cover

The tough engine cover is hinged at the rear, offering excellent service access to the engine compartment.

■ Hyster® Stability Mechanism™

The new stability system reduces truck sway during turns, improving lateral stability. This innovative design allows for confident travel over uneven surfaces.

■ Hydrostatic Steer Axle

Maximum durability, increased steer angle and steering control for easy manoeuvring and lower maintenance. New steer knob synchroniser system returns the steer knob to the same position when travelling in a straight line – improves operator comfort and control.

■ Drivetrain Mounting

The Hyster® Fortis™ offers a fully isolated drivetrain and delivers a new standard in smooth riding.





Hyster® 1.5-3.5TX Series Features

■ Advanced Dash Display

A monochrome LCD displays all status – mounted on the steer column for easy operator viewing.

■ Hydraulic Controls

Three configurations of hydraulic controls are offered; cowl-mounted levers for conventional operation, TouchPoint™ arm-rest mounted, electronically controlled mini-levers for low effort, precise hydraulic control and TouchPoint™ Plus for automatic throttle up for even greater fuel efficiency and enhanced operator productivity.



■ Exclusive Vista™ Mast

The new range of Vista™ masts are wider for improved forward visibility. The masts are now J-hook mounted for less wear and easier maintenance compared to conventional trunnion mounting. The optional return-to-level function further improves productivity by easily returning mast tilt to vertical, for load lifting and lowering operations.

■ Tilt Steer Column

The infinitely adjustable tilt steer column allows operators to easily obtain a comfortable driving position. The 300mm diameter steering wheel is offset to the left for even greater driver comfort.

■ Hassle-Free Hydraulics

Leak-free O-ring seals maximise uptime. In-tank hydraulic filter for cleaner fluid, longer life componentry.

■ Removable Floor Plate

One piece, steel floor plate removes for easy service access. A thick moulded rubber mat reduces noise and vibration.

■ Heavy-Duty Drive Axle

The full floating drive axle enhances dependability and reliability for a longer service life. Hyster premium self-adjusting brakes provide excellent inching and stopping power.

■ Integral Sideshift

The optional Hyster-designed integral sideshift provides excellent visibility and affords greater capacities than carriage-mounted sideshifts.



Mechanical Specifications – Diesel

				Diesel Engine Powered							
Specifications	1	Manufacturer		HYSTER	HYSTER	HYSTER	HYSTER	HYSTER	HYSTER	HYSTER	
	2	Model		H1.5TX	H1.8TX	H2.0TXS	H2.0TX	H2.5TX	H3.0TX	H3.5TX	
	3	Capacity	kg	1500	1750	2000	2000	2500	3000	3500	
Dimensions	4	Load Centre	mm	500	500	500	500	500	500	500	
	7	Tyres		Pneumatic	Pneumatic	Pneumatic	Pneumatic	Pneumatic	Pneumatic	Pneumatic	
	8	Wheels	No. front/rear (X = Drive)	2X/2	2X/2	2X/2	2X/2	2X/2	2X/2	2X/2	
	9	Lift Height	mm	3000	3000	3000	3000	3000	3000	3000	
	10	Standard free lift	mm	145	145	150	155	155	160	165	
	12	Fork carriage	Carriage width/ITA class	1020/2	1020/2	1020/2	1020/2	1020/2	1070/3	1070/3	
	13	Fork	Thickness/width/length	mm	35/100/920	35/100/920	40/122/920	40/122/920	40/122/920	45/122/1070	50/150/1070
	14	Tilt of mast	Forward/backward	deg	6/10	6/10	6/10	6/10	6/10	6/10	6/10
		Fork spread	Max/min	mm	915/205	915/205	910/250	1010/250	1010/250	1060/250	1065/305
		Overall length	Length to tip of forks	mm	3195	3230	3270	3460	3670	3845	3860
	15	Truck length	Length to face of forks	mm	2275	2310	2350	2540	2600	2775	2790
	16	Overall width	Tyre/frame	mm	1070/1070	1135/1070	1135/1070	1160/1140	1160/1140	1230/1140	1235/1140
	16a	Overall width	Tyre/frame (Dual tread)	mm	1190/1070	1190/1070	1190/1070	1590/1140	1590/1140	1590/1140	1490/1140
	17	Height	Height with lowered mast	mm	1995	1995	1995	1995	1995	2060	2140
	18		Height with extended mast	mm	3956	3956	3956	3966	3966	4120	4120
	19		Height of over head guard canopy	mm	2060	2060	2060	2130	2130	2150	2150
	20	Seat height		mm	920	920	920	990	990	1010	1010
	21	Turning radius		mm	1975	2010	2040	2150	2210	2305	2355
	22	Load length 'X'	Centre of front wheel to face of forks	mm	405	405	410	480	480	505	520
	23	Right angle stacking aisle width	Add load length and clearance	mm	2380	2415	2450	2630	2690	2810	2875
Performance	24	Travel speed	Laden/unladen with Standard Engine	km/h	17.5/18.0	18.0/19.0	18.0/19.0	17.5/18.5	17.5/18.5	19.0/19.5	19.5/19.5
			Laden/unladen with Optional Engine	km/h	N/A	N/A	N/A	18.0/18.5	18.0/18.5	N/A	N/A
	25	Lifting speed	Laden/unladen with Standard Engine	mm/s	630/670	620/670	610/670	595/620	590/620	560/580	495/505
			Laden/unladen with Optional Engine	mm/s	N/A	N/A	N/A	685/705	680/705	N/A	N/A
	26	Lowering speed	Laden/unladen	mm/s	515/540	515/540	515/540	515/540	515/540	515/540	515/540
		Drawbar pull	Laden/unladen @ 1.5km/h with Standard Engine	N	18430	17390	17460	19730	19830	24910	22980
			Laden/unladen @ 1.5km/h with Optional Engine	N	N/A	N/A	N/A	27100	27300	N/A	N/A
	Gradeability	Laden/unladen @ 1.5km/h with Standard Engine	%	38/25	33/23	30/21	31/28	27/24	30/23	25/20	
		Laden/unladen @ 1.5km/h with Optional Engine	%	N/A	N/A	N/A	44/28	38/24	N/A	N/A	
Weight	32	Unladen weight	Standard tread	kg	2695	2945	3135	3525	3880	4430	4940
	32a		Dual tread	kg	2710	2950	3140	3665	4020	4515	5055
	33	Axle loads	Laden front/rear	kg	3670/525	4085/610	4450/685	4875/650	5625/755	6550/880	7480/960
	34		Unladen front/rear	kg	1205/1490	1210/1735	1155/1980	1670/1855	1615/2265	1780/2650	1880/3060
Chassis & Wheels	36	Tyre sizes	Front (standard tread)		6.00-9-10PR	21x8-9-14PR	21x8-9-14PR	7.00-12-12PR	7.00-12-12PR	28x9-15-12PR	28x9-15-12PR
			Front (dual tread)		21x8-9-14PR	21x8-9-14PR	21x8-9-14PR	7.00-12-12PR	7.00-12-12PR	7.00-12-12PR	7.00-12-12PR
			Rear		5.00-8-8PR	18x7-8-10PR	18x7-8-10PR	6.00-9-10PR	6.00-9-10PR	6.50-10-10PR	6.50-10-10PR
	37			mm	1410	1410	1410	1625	1625	1700	1700
	38	Wheelbase		mm	915/905	950/930	950/930	970/1000	970/1000	1010/1000	1010/1000
	39	Tread	Standard tread: front/rear	mm	1000/905	1000/930	1000/930	1405/1000	1405/1000	1405/1000	1295/1000
	39a		Dual tread: front/rear	mm	110	110	110	120	120	140	140
	40	Ground clearance	At lowest point	mm	120	120	120	190	190	210	210
	41		Centre of wheel base	mm							
	42	Service brake	Method of operation		Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic
43	Parking brake	Method of operation		Mechanical	Mechanical	Mechanical	Mechanical	Mechanical	Mechanical	Mechanical	
Drive	49	Standard Engine	Manufacturer/model		Yanmar 4TNE92	Yanmar 4TNE92	Yanmar 4TNE92	Yanmar 4TNE92	Yanmar 4TNE92	Yanmar 4TNE98	Yanmar 4TNE98
	50		Permanent output	kW	32.8	32.8	32.8	37.4	37.4	50.6	50.6
	51		At revs	rpm	2050	2050	2050	2350	2350	2300	2300
			Rated torque	Nm/rpm	150/1400	150/1400	150/1400	150/1600	150/1600	214/1700	214/1700
	52		No. of cylinder/cubic capacity	cm ³	4/2659	4/2659	4/2659	4/2659	4/2659	4/3319	4/3319
	49	Optional Engine	Manufacturer/model		N/A	N/A	N/A	Yanmar 4TNE98	Yanmar 4TNE98	N/A	N/A
	50		Permanent output	kW	N/A	N/A	N/A	50.6	50.6	N/A	N/A
	51		Engine speed at permanent output	rpm	N/A	N/A	N/A	2300	2300	N/A	N/A
			Rated torque	Nm/rpm	N/A	N/A	N/A	214/1700	214/1700	N/A	N/A
	52		No. of cylinder/cubic capacity	cm ³	N/A	N/A	N/A	4/3319	4/3319	N/A	N/A
		Fuel tank	Ltr	52	52	52	69	69	69	69	
53		Fuel consumption	Ltr/h	☞	☞	☞	☞	☞	☞	☞	
55	Transmission	Type		Powershift	Powershift	Powershift	Powershift	Powershift	Powershift	Powershift	
Other	57	Working pressure	For attachments	MPa	18.1	18.1	18.1	18.1	18.1	15.7	
	58	Noise level - Standard	ISO Leq 3dB Doubling	dB(A)	80	80	80	80	80	80	
	Noise level - Optional	ISO Leq 3dB Doubling	dB(A)	78	78	78	78	78	78		



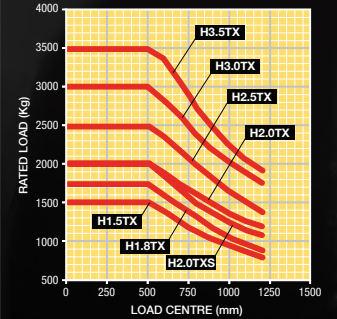
Mechanical Specifications – Petrol/LPG

				Petrol/LPG Engine Powered							
Specifications	1	Manufacturer		HYSTER	HYSTER	HYSTER	HYSTER	HYSTER	HYSTER	HYSTER	
	2	Model		H1.5TX	H1.8TX	H2.0TXS	H2.0TX	H2.5TX	H3.0TX	H3.5TX	
	3	Capacity	kg	1500	1750	2000	2000	2500	3000	3500	
Dimensions	4	Load Centre	mm	500	500	500	500	500	500	500	
	7	Tyres		Pneumatic	Pneumatic	Pneumatic	Pneumatic	Pneumatic	Pneumatic	Pneumatic	
	8	Wheels	No. front/rear (X = Drive)	2X/2	2X/2	2X/2	2X/2	2X/2	2X/2	2X/2	
	9	Lift Height	mm	3000	3000	3000	3000	3000	3000	3000	
	10	Standard free lift	mm	145	145	150	155	155	160	165	
	12	Fork carriage	Carriage width/ITA class	1020/2	1020/2	1020/2	1020/2	1020/2	1070/3	1070/3	
	13	Fork	Thickness/width/length	mm	35/100/920	35/100/920	40/122/920	40/122/920	40/122/920	45/122/1070	50/150/1070
	14	Tilt of mast	Forward/backward	deg	6/10	6/10	6/10	6/10	6/10	6/10	6/10
		Fork spread	Max/min	mm	915/205	915/205	910/250	1010/250	1010/250	1060/250	1065/305
		Overall length	Length to tip of forks	mm	3195	3230	3270	3460	3670	3845	3860
	15	Truck length	Length to face of forks	mm	2275	2310	2350	2540	2600	2775	2790
	16	Overall width	Tyre/frame	mm	1070/1070	1135/1070	1135/1070	1160/1140	1160/1140	1230/1140	1235/1140
	16a	Overall width	Tyre/frame (Dual tread)	mm	1190/1070	1190/1070	1190/1070	1590/1140	1590/1140	1590/1140	1490/1140
	17	Height	Height with lowered mast	mm	1995	1995	1995	1995	1995	2060	2140
	18		Height with extended mast	mm	3956	3956	3956	3966	3966	4120	4120
	19		Height of over head guard canopy	mm	2060	2060	2060	2130	2130	2150	2150
	20	Seat height		mm	920	920	920	990	990	1010	1010
	21	Turning radius		mm	1975	2010	2040	2150	2210	2305	2355
	22	Load length 'X'	Centre of front wheel to face of forks	mm	405	405	410	480	480	505	520
23	Right angle stacking aisle width	Add load length and clearance	mm	2380	2415	2450	2630	2690	2810	2875	
Performance	24	Travel speed	Laden/unladen with Standard Engine	km/h	17.5/18.5	18.5/19.0	18.0/19.0	18.0/18.5	18.0/18.5	19.0/19.5	17.5/17.5
			Laden/unladen with Optional Engine	km/h	N/A	N/A	N/A	18.0/18.5	18.0/18.5	N/A	N/A
	25	Lifting speed	Laden/unladen with Standard Engine	mm/s	600/635	600/635	595/635	565/595	550/595	505/535	450/550
			Laden/unladen with Optional Engine	mm/s	N/A	N/A	N/A	610/650	610/650	N/A	N/A
	26	Lowering speed	Laden/unladen	mm/s	515/540	515/540	515/540	515/540	515/540	515/540	515/540
		Drawbar pull	Laden/unladen @ 1.5km/h with Standard Engine	N	18140	17100	17170	18780	18820	18820	20640
			Laden/unladen @ 1.5km/h with Optional Engine	N	N/A	N/A	N/A	20610	20670	N/A	N/A
	Gradeability	Laden/unladen @ 1.5km/h with Standard Engine	%	39/25	33/23	30/21	30/27	26/24	22/23	21/23	
		Laden/unladen @ 1.5km/h with Optional Engine	%	N/A	N/A	N/A	33/27	29/24	N/A	N/A	
Weight	32	Unladen weight	Standard tread	kg	2610	2865	3050	3450	3805	4355	4865
	32a		Dual tread	kg	2625	2870	3055	3590	3945	4440	4980
	33	Axle loads	Laden front/rear	kg	3640/470	4055/560	4420/630	4845/605	5590/715	6515/840	7445/920
	34		Unladen front/rear	kg	1175/1435	1180/1685	1125/1925	1640/1810	1585/2220	1745/2610	1845/3020
Chassis & Wheels	36	Tyre sizes	Front (standard tread)		6.00-9-10PR	21x8-9-14PR	21x8-9-14PR	7.00-12-12PR	7.00-12-12PR	28x9-15-12PR	28x9-15-12PR
			Front (dual tread)		21x8-9-14PR	21x8-9-14PR	21x8-9-14PR	7.00-12-12PR	7.00-12-12PR	7.00-12-12PR	7.00-12-12PR
			Rear		5.00-8-8PR	18x7-8-10PR	18x7-8-10PR	6.00-9-10PR	6.00-9-10PR	6.50-10-10PR	6.50-10-10PR
	37			mm	1410	1410	1410	1625	1625	1700	1700
	38	Wheelbase		mm	915/905	950/930	950/930	970/1000	970/1000	1010/1000	1010/1000
	39	Tread	Standard tread: front/rear	mm	1000/905	1000/930	1000/930	1405/1000	1405/1000	1405/1000	1295/1000
	39a		Dual tread: front/rear	mm	110	110	110	120	120	140	140
	40	Ground clearance	At lowest point	mm	120	120	120	190	190	210	210
	41		Centre of wheel base	mm							
	42	Service brake	Method of operation		Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic
43	Parking brake	Method of operation		Mechanical	Mechanical	Mechanical	Mechanical	Mechanical	Mechanical	Mechanical	
Drive	49	Standard Engine	Manufacturer/model		Mazda M4-2.0G	Mazda M4-2.0G	Mazda M4-2.0G	Mazda M4-2.0G	Mazda M4-2.0G	Mazda M4-2.2G	Mazda M4-2.2G
	50		Permanent output	kW	30.8	30.8	30.8	33.8	33.8	39.7	39.7
	51		At revs	rpm	2100	2100	2100	2450	2450	2450	2450
			Rated torque	Nm/rpm	137/1600	137/1600	137/1600	137/1600	137/1600	157/1600	157/1600
	52		No. of cylinder/cubic capacity	cm ³	4/1998	4/1998	4/1998	4/1998	4/1998	4/2184	4/2184
	49	Optional Engine	Manufacturer/model		N/A	N/A	N/A	Mazda M4-2.2G	Mazda M4-2.2G	N/A	N/A
	50		Permanent output	kW	N/A	N/A	N/A	39.7	39.7	N/A	N/A
	51		Engine speed at permanent output	rpm	N/A	N/A	N/A	2450	2450	N/A	N/A
			Rated torque	Nm/rpm	N/A	N/A	N/A	157/1600	157/1600	N/A	N/A
	52		No. of cylinder/cubic capacity	cm ³	N/A	N/A	N/A	4/2184	4/2184	N/A	N/A
Other	53		Fuel tank	Ltr	52	52	52	69	69	69	
	53		Fuel consumption	Ltr/h	☞	☞	☞	☞	☞	☞	
	55	Transmission	Type		Powershift	Powershift	Powershift	Powershift	Powershift	Powershift	
57	Working pressure	For attachments	MPa	18.1	18.1	18.1	18.1	18.1	18.1	15.7	
58	Noise level - Standard	ISO Leq 3dB Doubling	dB(A)	78	78	78	78	78	78	78	
	Noise level - Optional	ISO Leq 3dB Doubling	dB(A)	75	75	75	75	75	75	75	

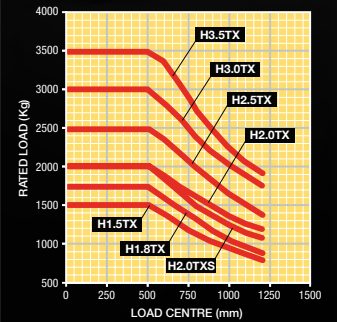
Mast Specifications & Dimensions

Maximum Fork Height mm	Back Tilt deg	Overall Lowered Height mm	Overall Extended Height mm	Free Lift mm	Maximum Fork Height mm	Back Tilt deg	Overall Lowered Height mm	Overall Extended Height mm	Free Lift mm	Maximum Fork Height mm	Back Tilt deg	Overall Lowered Height mm	Overall Extended Height mm	Free Lift mm
H1.5TX					H1.8TX					H2.0TXS				
2-Stage Limited Free Lift Vista™ Mast														
3035	10	1995	4105	145	3035	10	1995	4105	145	3040	10	1995	4105	150
3335	10	2145	4405	145	3335	10	2145	4405	145	3340	6	2145	4405	150
3535	10	2245	4605	145	3535	6	2245	4605	145	3540	6	2245	4605	150
3735	10	2345	4805	145	3735	6	2345	4805	145	3740	6	2345	4805	150
4035	6	2595	5105	145	4035	6	2595	5105	145	4040	6	2595	5105	150
4335	6	2745	5405	145	4335	6	2745	5405	145	4340	6	2745	5405	150
4535	6	2845	5605	145	4535	6	2845	5605	145	4540	6	2845	5605	150
4835	6	2995	5905	145	4835	6	2995	5905	145	4840	6	2995	5905	150
5035	6	3095	6105	145	5035	6	3095	6105	145	5040	6	3095	6105	150
2-Stage Full Free Lift Vista™ Mast														
3025	10	1995	4095	890	3025	10	1995	4095	890	3030	10	1995	4095	895
3325	10	2145	4395	1040	3325	10	2145	4395	1040	3330	6	2145	4395	1045
3525	10	2245	4595	1140	3525	6	2245	4595	1140	3530	6	2245	4595	1145
3725	10	2345	4795	1240	3725	6	2345	4795	1240	3730	6	2345	4795	1245
4125	6	2595	5195	1490	4125	6	2595	5195	1490	4130	6	2595	5195	1495
3-Stage Full Free Lift Vista™ Mast														
4025	6	1895	5095	790	4025	6	1895	5095	790	4030	6	1895	5095	795
4375	6	1995	5445	890	4375	6	1995	5445	890	4380	6	1995	5445	895
4527	6	2045	5595	940	4527	6	2045	5595	940	4532	6	2045	5595	945
4825	6	2145	5895	1040	4825	6	2145	5895	1040	4830	6	2145	5895	1045
5125	6	2245	6195	1140	5125	6	2245	6195	1140	5130	6	2245	6195	1145
5425	6	2345	6495	1240	5425	6	2345	6495	1240	5430	6	2345	6495	1245
6025	6	2595	7095	1490	6025	6	2595	7095	1490	6030	6	2595	7095	1495
H2.0 - 2.5TX					H3.0TX					H3.5TX				
2-Stage Limited Free Lift Vista™ Mast														
3050	10	1995	4120	155	3055	10	2060	4125	160	3060	10	2140	4125	165
3350	10	2170	4420	155	3355	10	2210	4425	160	3360	10	2290	4425	165
3550	10	2270	4620	155	3555	10	2310	4625	160	3560	10	2390	4625	165
3750	10	2420	4820	155	3755	10	2440	4825	160	3760	10	2490	4825	165
4050	10	2620	5120	155	4055	10	2640	5125	160	4060	10	2690	5125	165
4350	6	2770	5420	155	4355	6	2790	5425	160	4360	6	2840	5425	165
4550	6	2870	5620	155	4555	6	2890	5625	160	4560	6	2940	5625	165
4850	6	3020	5920	155	4855	6	3040	5925	160	4860	6	3090	5925	165
5050	6	3120	6120	155	5055	6	3140	6125	160	5060	6	3190	6125	165
2-Stage Full Free Lift Vista™ Mast														
3000	10	1995	4070	885	3080	10	2140	4150	1025	3085	10	2190	4150	1070
3390	10	2270	4460	1160	3380	10	2290	4450	1175	3385	10	2340	4450	1220
3590	10	2370	4660	1260	3580	10	2390	4650	1275	3585	10	2440	4650	1320
3840	10	2520	4910	1410	3830	10	2540	4900	1425	3835	10	2590	4900	1470
4190	6	2720	5260	1610	4180	6	2740	5250	1625	4185	6	2790	5250	1670
3-Stage Full Free Lift Vista™ Mast														
4135	6	1970	5205	860	4125	6	1990	5195	875	4125	6	2040	5190	920
4345	6	2040	5415	930	4335	6	2060	5405	945	4335	6	2110	5400	990
4585	6	2120	5655	1010	4575	6	2140	5645	1025	4575	6	2190	5640	1070
4840	6	2205	5910	1095	4825	6	2290	5895	1175	4825	6	2340	5890	1220
5035	6	2270	6105	1160	5025	6	2390	6095	1275	5025	6	2440	6090	1320
5335	6	2370	6405	1260	5325	6	2540	6395	1425	5325	6	2590	6390	1470
5535	6	2470	6605	1360	5525	6	2640	6595	1525	5525	6	2690	6590	1570
5685	6	2520	6755	1410	5725	6	2740	6795	1625	5725	6	2790	6790	1670
6035	6	2720	7105	1610	6025	6	2890	7095	1775	6025	6	2940	7090	1775

RATED LOAD VS LOAD CENTRE STANDARD CARRIAGE

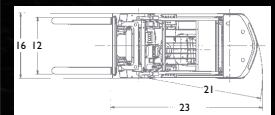
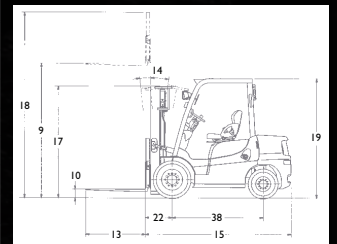


RATED LOAD VS LOAD CENTRE INTEGRAL SIDESHIFT CARRIAGE



DIMENSIONS

(figures in diagrams correspond to line numbers in chart at left)



Overall Extended Height and Free Lift assume standard Load Backrest height of 1070 mm



Standard Features & Options

Fortis™ Standard Equipment

Complete truck equipped with:

- 2-Stage limited free lift Vista™ mast with lift height of 3000mm
- Hook-type carriage with 1070mm high load backrest (LBR)
- 920mm long forks (H1.5-1.8TX, H2.0TXS)
- 1020mm long forks (H2.0-3.5TZX)
- Yanmar 2.6L Diesel or Mazda 2.0L Petrol / LPG engine (H1.5-1.8TX, H2.0TXS, H2.0-2.5TX)
- Yanmar 3.3L Diesel or Mazda 2.2L Petrol / LPG engine (H3.0-3.5TX, optional for H2.0-2.5TX)
- Powershift transmission
 - + Mechanical inching
 - + Neutral start function
 - + Heavy duty clutch plates
- Directional control lever
- Dual pedal inch brake
- 3-function cowl mounted hydraulic levers
- Standard integrated dash display
 - + Monochrome LCD panel
 - Real time clock
 - Hour meter
 - Fasten seatbelt
 - Fuel level with low fuel warning buzzer (Petrol & Diesel fuel only)
 - + Service Indicators
 - Service required
 - Coolant temperature with high temp warning buzzer
 - Alternator with warning buzzer
 - Transmission oil temperature with warning buzzer
 - Engine oil pressure with low pressure warning buzzer
 - Glow lamp (Diesel fuel engine only)
 - Error message
- Key starting with anti-restart function
- Hydrostatic steering with steer knob synchroniser
- Non-suspension vinyl seat (full suspension vinyl seat is standard for Australia only)
- Electric Horn
- Reverse beeper – 90 dB(A)
- 2 Front head lights, 2 front turn indicators, 2 rear combination (turn indicators, reversing and brake) lights
- 2 rear vision mirrors
- Infinitely adjustable steering column
- Rubber floor mat
- High air intake
- Horizontal exhaust
- Integral tie downs
- Operator's seat belt
- Serpentine radiator
- Hyster Stability Mechanism™ (HSM)
- EZXchange™ swing-out, drop-down LPG cylinder bracket (LPG engine only)
- 12 months / 2000 hours manufacturers warranty
- Operator's manual
- Compliance with ISO 3691 / JIS D 6202
- Compliance with ISO 3691 / AS2359 (Australia only)

Fortis™ Optional Equipment

Masts

- 2-Stage limited free lift Vista™ masts from 3000 to 5000mm lift height
- 2-Stage full free lift Vista™ masts from 3000 to 4100mm lift height
- 3-Stage full free lift Vista™ masts from 4000 to 6000mm lift height

Carriages

- Integral side shift (ISS) carriage

Forks

- Fork lengths are available from 920mm to 2120mm

Controls

- Return-to-level mass function
- Monotrol® Pedal
- Single pedal Inch brake
- TouchPoint™ E-hydraulic mini levers with adjustable armrest

Dash Display

- Password start with key switch
- Speedometer with speed alarm and warning buzzer
- Travel speed limiter
- Digital load weight display

Seats

- Non-suspension vinyl seat (not available with TouchPoint™ controls)
- Semi-suspension vinyl seat
- Full-suspension vinyl seat (standard for Australia)

Cabin

- Lexan cover on top of over head guard
- Front glass with wiper
- Front glass with wiper and washer
- Roll-down canvas cabin complete with top, back and sides
- Heater
- Fully enclosed cab
- Rear drive handle horn button
- 75 dB(A) low noise kit for Diesel, Petrol / LPG engine option
- 78 dB(A) low noise kit for Diesel engine option

Brakes

- Heavy duty drum brakes (H2.0-3.5TX only)

Environmental

- Vertical exhaust
- 2-way catalytic muffler with open loop system
- 3-way catalytic muffler with closed loop system
- Spark arrester muffler
- Heavy duty anti-clog radiator with lint screen
- High capacity radiator
- High mount pre-cleaner
- Dual element air filter for Petrol / LPG engine option
- Tandem air filter for Diesel engine option

Other

- Hydraulic cut-out seat interlock (prevents travel when operator seatbelt is not used)
- Traction cut-out seatbelt interlock (prevents travel when operator seatbelt is not used)
- Rotating flasher beacon (standard in Australia)
- Adjustable reverse beeper 90-100 dB(A) variable level
- LED rear combination (turn indicators, reversing and brake) lights
- Rear working light (switch or reverse operated)
- Lifting eyes
- Fire extinguisher (Asia only)
- Manufacturers extended warranty




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