



J40-50Z-28" HIGHLIFT SHEETS

HYSTER®

CAPACITY IN POUNDS @ 24 INCH LOAD CENTER
EQUIPPED WITH 42" FORKS
BATTERY WEIGHT RANGE: 3750 lbs-4150 lbs

			MFH	OALH	CAPACITY @ MFH		LIFT HEIGHT @ MAX CAPACITY			
					CARRIAGE	INTEGRAL SIDESHIFT	LIFT HEIGHT	CARRIAGE	LIFT HEIGHT	INTEGRAL SIDESHIFT
J40Z 28" Battery Compartment (Std.)	Pneumatic Drive Tires Standard Tread	2 Stg LFL	119.0	79.0	4000	3950	119.0	4000	119.0	3950
			131.0	85.0	4000	3950	131.0	4000	131.0	3950
			150.0	95.0	4000	3900	150.0	4000	150.0	3900
		2 Stg FFL	118.0	79.0	4000	3950	118.0	4000	118.0	3950
			129.0	85.0	4000	3950	129.0	4000	129.0	3950
			171.0	77.0	4000	3850	171.0	4000	171.0	3850
	Pneumatic Drive Tires Wide Tread	3 Stg FFL	189.0	83.0	4000	3850	189.0	4000	189.0	3850
			218.5	95.0	3350	3350	189.0	4000	189.0	3850
			171.0	77.0	4000	3850	171.0	4000	171.0	3850
		3 Stg FFL	189.0	83.0	4000	3850	189.0	4000	189.0	3850
			218.5	95.0	3750	3650	189.0	4000	189.0	3850
			171.0	77.0	4000	3850	171.0	4000	171.0	3850
	Solid Pneumatic Shaped Drive Tires Standard Tread	3 Stg FFL	189.0	83.0	4000	3850	189.0	4000	189.0	3850
			218.5	95.0	3800	3650	189.0	4000	189.0	3850
			171.0	77.0	4000	3850	171.0	4000	171.0	3850
		3 Stg FFL	189.0	83.0	4000	3850	189.0	4000	189.0	3850
			218.5	95.0	3800	3650	189.0	4000	189.0	3850
			171.0	77.0	4000	3850	171.0	4000	171.0	3850

RATED VERSION V0307.02 (07/08/04)

			MFH	OALH	CAPACITY @ MFH		LIFT HEIGHT @ MAX CAPACITY			
					CARRIAGE	INTEGRAL SIDESHIFT	LIFT HEIGHT	CARRIAGE	LIFT HEIGHT	INTEGRAL SIDESHIFT
J50Z 28" Battery Compartment (Std.)	Pneumatic Drive Tires Standard Tread	2 Stg LFL	119.0	79.0	5000	4900	119.0	5000	119.0	4900
			131.0	85.0	5000	4900	131.0	5000	131.0	4900
			150.0	95.0	5000	4900	150.0	5000	150.0	4900
		2 Stg FFL	118.0	79.0	5000	4900	118.0	5000	118.0	4900
			129.0	85.0	5000	4900	129.0	5000	129.0	4900
			171.0	77.0	5000	4850	171.0	5000	171.0	4850
	Pneumatic Drive Tires Wide Tread	3 Stg FFL	189.0	83.0	4650	4650	182.0	5000	185.0	4800
			218.5	95.0	3500	3450	182.0	5000	185.0	4800
			171.0	77.0	5000	4850	171.0	5000	171.0	4850
		3 Stg FFL	189.0	83.0	5000	4800	189.0	5000	189.0	4800
			218.5	95.0	4600	4550	189.0	5000	189.0	4800
			171.0	77.0	5000	4850	171.0	5000	171.0	4850
	Solid Pneumatic Shaped Drive Tires Standard Tread	3 Stg FFL	189.0	83.0	5000	4800	189.0	5000	189.0	4800
			218.5	95.0	4700	4550	189.0	5000	189.0	4800
			171.0	77.0	5000	4850	171.0	5000	171.0	4850
		3 Stg FFL	189.0	83.0	5000	4800	189.0	5000	189.0	4800
			218.5	95.0	4700	4550	189.0	5000	189.0	4800
			171.0	77.0	5000	4850	171.0	5000	171.0	4850

RATED VERSION V0307.02 (07/08/04)

Contact Applications Engineering if you have questions about the information above, or about a specific truck configuration.

Actual mast dimensions may vary from nominal dimensions stated in price book. The Overall Lowered Height (OALH) is stated to the next higher full inch and Maximum Fork height (MFH) is stated to the next lower full inch, to allow for manufacturing tolerances.

High lift masts are masts which because of their type or lift height, require capacity reduction and/or back tilt restriction. In the the case of this model, any fork height greater than 189" (4800mm) is a high lift.