

# **IBH 1518**

## In-Between Handling Manual Stacker

Fits situations where a lift truck is necessary but power travel is not. Excellent work table in a production line and loading and unloading tight warehouse applications.

## **CAPACITY**

1500 lbs @ 18" Load Center

#### **BATTERY**

12V 125 AH Polycase battery

#### **CHARGER**

Built-in 8 amp 110 VAC plug

#### WFIGHT

540 lbs to 650 lbs with battery

#### **WHEELS**

CASTER 6" x 3" steel LOAD 4" x 2" steel

#### **HIGH STRENGTH CONSTRUCTION**

High grade steel mast construction features interlocked channel and I-beam design with roller bearing surfaces. Mast and carriage is of fully rollered construction for smooth, long-wearing performance.

This type of construction accommodates high lifting stresses and maintains load stability. Rigid steel chassis with continuous seam-welded seams for distortion-free use.

## **HYDRAULICS**

Infinitely variable lowering ball type valve provides full range operator control and no drift check in neutral. Gear pump sized to lift requirements to provide peak performance at modest power draw Full system filtration provided on the intake side of the pump. Prevents foreign matter from entering system. Pressure compensating flow control valve at base of telescopic models regulates lower speed. Chrome plated lift cylinder provides smooth lift/lower operation and long life.

## **ELECTRICAL SYSTEM**

Lift motor is specially selected for peak efficiency at torque and RPM lift pump requirements. All cables and wiring are color-coded and/or numbered for easy servicing.



#### **SAFETY EQUIPMENT**

Dual adjustable and slip—resistant floor locks for secure positive grip. Built-In relief valve protects system from overload. Also, screen mast guard, dual lifting chains and key lock to prevent unauthorized use.

## **ACCESSIBLITY**

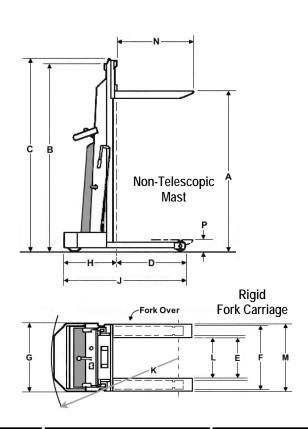
One piece door cover exposes major components for inspection and maintenance. Built 110 VAC charger cord and battery.

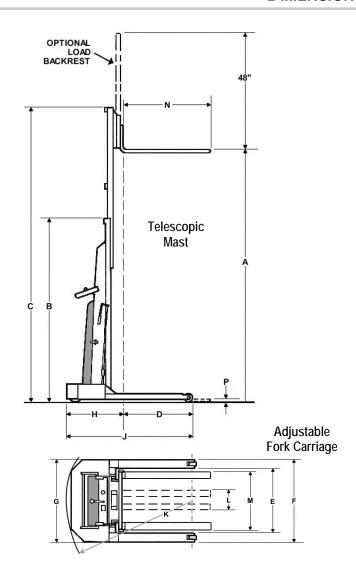
## **OPTIONAL EQUIPMENT**

- Phenolic Load /Caster Wheels
- Handheld Remote Lift & Lower
- Removable Load Platform
- Roller Bed / Die Puller
- Drum/Paper Roll Handler
- 5th Wheel Steer Wheel
- Capacities up to 2500 lbs



IBH 1518-T8 SHOWN WITH ADJUSTABLE FORK CARRIAGE AND SHAFT STYLE FORKS





	Lift	Col.	Ext.	Straudie Staridard			Cilassis			Turn	FOIKS Statitual u				
Model	Height	Height	Height	Long	ID	OD	Width	Length	Overall	Radius	ID	OD	Length	Lowered	Ship Weight
	Α	В	С	D	Е	F	G	Н	J	K	L	М	N	Р	. r o.g
1500 lbs. Capacity @ 18" Load Center / Rigid Fork Carriage, Non-Telescopic Mast															
IBH 1518-R5	60	71.5	73.5	23.3	16.5	24.5	26.4	20.5	45.7	45.7	15.3	26	26.25	4.5	595
IBH 1518-R6	72	83.5	85.5	23.3	16.5	24.5	26.4	20.5	45.7	45.7	15.3	26	26.25	4.5	625
IBH 1518-R7	84	95.5	97.5	23.3	16.5	24.5	26.4	20.5	45.7	45.7	15.3	26	26.25	4.5	655
1500 lbs. Capacity @ 18" Load Center / Adjustable Fork Carriage, Non-Telescopic Mast															
IBH 1518-A5	57	71.5	47	24.2	26	34	33.4	22.7	46.7	45.7	6	24	30	1.25	630
IBH 1518-A6	69	83.5	86	24.2	26	34	33.4	22.7	46.7	45.7	6	24	30	1.25	660
IBH 1518-A7	81	95.5	98	24.2	26	34	33.4	22.7	46.7	45.7	6	24	30	1.25	690
1500 lbs. Capacity @ 18" Load Center / Adjustable Fork Carriage, Telescopic Mast															
IBH 1518-T8	96	69	116	23.9	30	38	37.3	22.8	46.7	47.25	9.75	28	30	1.75	850
IBH 1518-T9	108	75	128	23.9	30	38	37.3	22.8	46.7	47.25	9.75	28	30	1.75	880
IBH 1518-T10	120	81	140	23.9	42	50	37.3	22.8	46.7	49.5	9.75	28	30	1.75	930
IBH 1518-T11	132	87	152	23.9	42	50	49.4	22.8	46.7	49.5	9.75	28	30	1.75	960
IBH 1518-T12	144	93	164	23.9	42	50	49.4	22.8	46.7	49.5	9.75	28	30	1.75	990

Chassis

Forks Standard