

International® Series 84 Tractors

584 —52.5 PTO hp
684 —62.5 PTO hp
784 —67.4 PTO hp
884 —72.9 PTO hp
Hydro 84 —58.7 PTO hp



Most complete line of tractors in the 50-79 hp class

No other tractors in their class can match International Series 84 tractors for standard features. They have everything it takes to handle just about any job... to make quick work of cleaning feedlots and feeding livestock to plowing, planting and cultivating... from baling hay to digging post holes. And the low-profile models extend versatility even further for orchard, vineyard and specialty work. There are five power sizes, each available in row crop, utility and low-profile types—plus a 4-wheel drive option for the utility models.

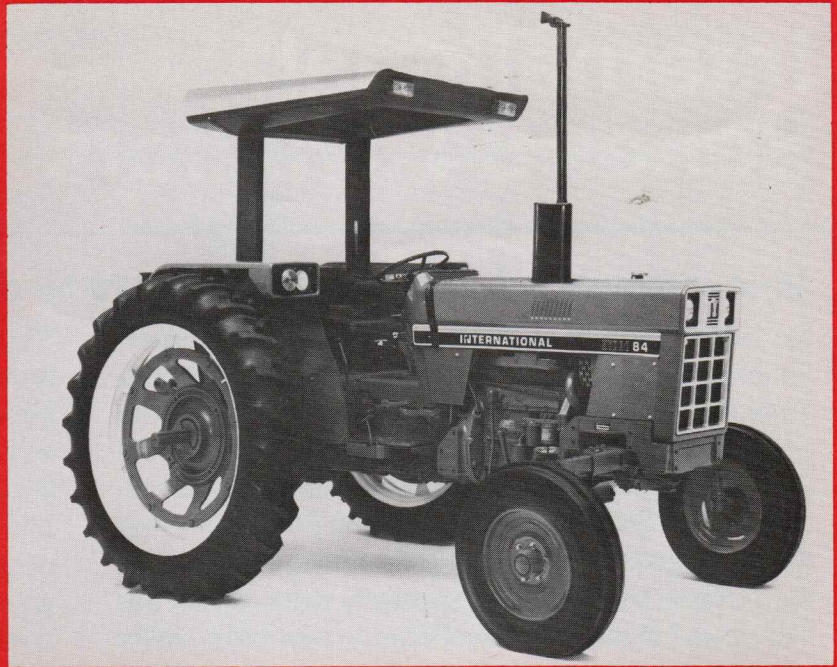
You owe it to yourself to look at Series 84 tractors first. Not only because of range of choice, but also because IH builds in more standard features than you expect in tractors under 79 PTO horsepower. Which means you don't spend extra for a long list of options to bring the tractors up to the level of performance you need. And these are useful features, so you can move into the field, feedlot or grove with the confidence you can handle your work simply, quickly, and economically.

International 884 Row Crop Tractor



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Series 84 row crop tractors have high clearance and straight front axles that adjust to any of six positions from 52 to 80 inches. A tobacco special axle with adjustments for 88 or 96 inches is available to provide extra wide tread for cultivating tobacco and similar crops.



Series 84 utility tractors also have adjustable straight front axles as standard equipment. One of these tractors can take on almost any 4-season job from feedlot to field work. They're ideal for use with grinders, blowers and elevators... and for plowing, mowing, towing, loading, scraping, dozing, etc.



Series 84 low-profile tractors provide the needed overhead clearance for easier, more effective maneuverability and performance between and around trees and under their low-hanging branches. The versatility and benefits of these tractors also can be seen in vineyard, nursery, hop yard and other specialty applications. Basically these tractors have the same standard features as utility models.



What's new about Series 84 tractors?



Cabs are available for all 84 Series tractors except the low-profile options. A proven design provides superior comfort and protection for operators.



Traction-boosting 4-wheel drive is available for all utility models. They give you go-ability for conditions that would stop a 2-WD tractor.

International Series 84 tractors have earned a well-deserved reputation for exceptionally efficient design. Here are some refinements, however, that extend their versatility and value for the years ahead:

- **NEW low-profile option** of each utility model is ideal for orchard and vineyard work.
- **NEW, more responsive steering** reduces the steering effort for greater maneuverability.
- **NEW deluxe suspension seat** has controls for weight and height, plus wrap around backrest.
- **NEW Torque Amplifier transmission** provides 16 forward, 8 reverse speeds. Standard for 884; optional for 684 and 784 tractors.
- **NEW 3-point hitch** has outside check chains on utility models and inside check chains on row crop models—eliminates need for stabilizers.
- **NEW hydraulic remote valve and lever** is standard for all models. Two valves are optional.
- **NEW "H" shifting pattern** on all tractors except Hydro 84.

International Series 84 Quick Facts

International 884 Tractor—72.9 PTO hp*

4-cylinder, IH-built diesel, 268 cu. in. displacement. Speeds: 16F/8R Torque Amplifier. Independent 540/1000 RPM PTO. Category II 3-point hitch. Utility, low-profile, and row-crop models.

International 784 Tractor—67.4 PTO hp*

4-cylinder, IH-built diesel, 246 cu. in. displacement. Speeds: 8F/4R standard; 16F/8R with optional Torque Amplifier. Independent 540/1000 RPM PTO. Category II 3-point hitch. Utility, low-profile, and row-crop models.

International 684 Tractor—62.5 PTO hp*

4-cylinder, IH-built diesel, 239 cu. in. displacement. Speeds: 8F/4R standard; 16F/8R with optional Torque Amplifier. Independent 540 RPM PTO. Category II 3-point hitch. Utility, low-profile, and row-crop models.

International 584 Tractor—52.5 PTO hp*

4-cylinder, IH-built diesel, 206 cu. in. displacement. Speeds: 8F/4R. Independent 540 RPM PTO. Category II 3-point hitch. Utility, low-profile, and row-crop models.

International Hydro 84 Tractor—58.7 PTO hp*

4-cylinder, IH-built diesel, 246 cu. in. displacement. Speeds: Infinitely variable with hydrostatic drive. Independent 540 RPM PTO. Category II 3-point hitch. Utility, low-profile, and row-crop models.

*Official test

Specifications—Series 84 Tractors (Utility)**

	584	684	784	884	Hydro 84
HORSEPOWER					
PTO*	52.5 hp (39.15 kW)	62.5 hp (46.6 kW)	67.4 hp (50.26 kW)	72.9 hp (53.7 kW)	58.7 hp (43.77 kW)
Drawbar*	47.4 hp (35.35 kW)	55.9 hp (41.7 kW)	58.6 hp (43.45 kW)	65.0 hp (48.47 kW)	47.4 hp (35.35 kW)
ENGINE:					
Make & model	IH, D-206	IH, D-239	IH, D-246	IH, D-268	IH, D-246
Number of cylinders	4	4	4	4	4
Speed, rated full load	2,300 RPM	2,400 RPM	2,400 RPM	2,400 RPM	2,400 RPM
Governed speed range	700-2590 RPM	650-2705 RPM	650-2710 RPM	650-2650 RPM	650-2710 RPM
Bore and stroke	3.88 x 4.37 in. (98.0 x 110 mm)	3.88 x 5.06 in. (98 x 128.5 mm)	3.93 x 5.06 in. (100 x 128.5 mm)	3.94 x 5.51 in. (100 x 140 mm)	3.93 x 5.06 in. (100 x 128.5 mm)
Piston displacement	206 cu. in. (3.37 L)	239 cu. in. (3.91 L)	246 cu. in. (4.03 L)	268 cu. in. (4.39 L)	246 cu. in. (4.03 L)
CAPACITIES: <input type="checkbox"/>					
Fuel tank	20 gal. (76 L)	20 gal. (76 L)	20 gal. (76 L)	20 gal. (76 L)	20 gal. (76 L)
Cooling system	3.6 gal. (13.7 L)	3.6 gal. (13.7 L)	3.6 gal. (13.7 L)	3.6 gal. (13.7 L)	3.6 gal. (13.7 L)
Engine lube oil, incl. filter	2.2 gal. (8.5 L)	2.2 gal. (8.5 L)	2.2 gal. (8.5 L)	2.2 gal. (8.5 L)	2.2 gal. (8.5 L)
Rear frame (trans. & hyd. system)	9 gal. (34 L)	9 gal. (34 L)	9 gal. (34 L)	9 gal. (34 L)	16.5 gal. (62.5 L)
Hydraulic pump: std.	12.5 GPM (47.4 LPM)	13.0 GPM (49.3 LPM)	13.0 GPM (49.3 LPM)	15.4 GPM (58.4 LPM)	13.0 GPM (49.3 LPM)
opt.	16.1 GPM (61 LPM)	15.4 GPM (58.4 LPM)	15.4 GPM (58.4 LPM)	N.A.	15.4 GPM (58.4 LPM)
DIMENSIONS:					
Wheelbase	84.5 in. (2.15 m)	88 in. (2.24 m)	88 in. (2.24 m)	88 in. (2.24 m)	88 in. (2.24 m)
Length overall, w/3 point hitch	142 in. (3.61 m)	145.2 in. (3.69 m)	145.2 in. (3.69 m)	145.2 in. (3.69 m)	145.2 in. (3.69 m)
Width overall, minimum tread	74 in. (1.88 m)	74 in. (1.88 m)	74 in. (1.88 m)	74 in. (1.88 m)	74 in. (1.88 m)
Height, over steering wheel	63 in. (1.6 m)	63 in. (1.6 m)	63 in. (1.6 m)	64 in. (1.6 m)	63 in. (1.6 m)
Ground clearance under frame	15 in. (381 mm)	15.7 in. (399 mm)	16.7 in. (425 mm)	16.7 in. (425 mm)	15 in. (382 mm)
Turning radius:					
No brakes	11.4 ft. (3.47 m)	12.75 ft. (3.89 m)	12.75 ft. (3.89 m)	12.75 ft. (3.89 m)	12.75 ft. (3.89 m)
With brakes	10.5 ft. (3.2 m)	11.0 ft. (3.38 m)	11.0 ft. (3.38 m)	11.0 ft. (3.38 m)	11.0 ft. (3.38 m)
Drawbar:					
Height above ground	15.5 in. (394 mm)	15.5 in. (394 mm)	15.5 in. (394 mm)	15.5 in. (394 mm)	15.5 in. (394 mm)
Lateral swing (total)	12.4 in. (315 mm)	12.4 in. (315 mm)	12.4 in. (315 mm)	12.4 in. (315 mm)	12.4 in. (315 mm)
WEIGHT:					
Approx. shipping weight of tractor w/hitch, protective frame, drawbar, one hydraulic valve, PTO, std. tires, coolant— less fuel, ballast, weights.	5640 lbs. (2561 kg)	5720 lbs. (2597 kg)	5950 lbs. (2701 kg)	6065 lbs. (2753 kg)	5720 lbs. (2597 kg)

**Note—Specifications for respective low-profile and row-crop tractor models are the same as above except for weights and some dimensions.

*Official test.

Capacities shown are U.S. measure.



**INTERNATIONAL[®]
AGRICULTURAL
EQUIPMENT**

Major Attachments, Optional Equipment

Cab—for all models except low-profile.

All-Wheel Drive—for all utility models.

Torque Amplifier—for 684 and 784.

Specifications subject to change without notice.