

AXIAL-FLOW® COMBINE Specifications



Models 5088, 6088, 7088, 7120, 8120 & 9120

SPECIFICATIONS	88 SERIES			20 SERIES		
	5088	6088	7088	7120	8120	9120
Combine Class	Class V	Class VI	Class VII	Class VII	Class VIII	Class IX
Rated power – hp (kW)	265 (198)	305 (227)	325 (242)	360 (268)	420 (313)	483 hp (360)
Horsepower rise/boost (kW)	25/0 (19/0)	25/0 (19/0)	25/25 (19/19)	30/25 (22/19)	43/0 (32/0)	40/0 (30/0)
Maximum horsepower (kW)	290 (216)	330 (246)	375 (280)	415 (309)	463 (345)	523 (390)
Engine displacement	CDC 8.3L	CDC 8.3L	CDC 9.0L	Iveco 9.0L	Iveco 10.3L	Iveco 12.9L
Fuel tank – gallons (liters)	250 (945)	250 (945)	250 (945)	277 (1050)	277 (1050)	277 (1050)
Rotor diameter – in. (mm)	30 (762)	30 (762)	30 (762)	30 (762)	30 (762)	30 (762)
Grain tank – bushels (liters)	250 (8810)	300 (10 570)	300 (10 570)	315 (11 100)	350 (12 330)	350 (12 330)
Unload rate – bu./sec (L/sec.)	2.5 (88)	3.0 (106)	3.0 (106)	3.2 (113)	3.2 (113)	3.2 (113)
Rotor drive	Belt; 3-speed gearbox	Belt; 3-speed gearbox	Belt; 3-speed gearbox	Power Plus - CVT w/ 3-speed gearbox	Power Plus - CVT w/ 3-speed gearbox	Power Plus - CVT w/ 3-speed gearbox
Belt width - in. (mm)	2.25 (57 mm)	3 (76) HD	3 (76) HD	CVT	CVT	CVT
Total cleaning area – cu. in. (m ²)	7,947 (5.1)	7,947 (5.1)	7,947 (5.1)	8,370 (5.4)	10,075 (6.5)	10,075 (6.5)
Cleaning system	Fixed	Fixed	Fixed	Self-Leveling	Self-Leveling	Self-Leveling
Feeder width – in. (mm)	46 (1155)	46 (1155)	46 (1155)	54 (1372)	54 (1372)	54 (1372)
Wheelbase 2WD - in. (mm)	150.2 (3816)	150.2 (3816)	150.2 (3816)	148 (3759)	148 (3759)	148 (3759)
Wheelbase PGA – in. (mm)	150.2 (3816)	150.2 (3816)	150.2 (3816)	149 (3785)	149 (3785)	149 (3785)
Weight – lbs. (kg)*	32,710 (14 837)	33,030 (14 982)	33,410 (15 154)	35,080 (15 912)	35,960 (16 311)	36,450 (16 533)

* All with 900 single & 600 steer tires and choppers.

HEADER COMPATIBILITY	5088	6088	7088	7120	8120	9120
2010 Grain Heads	20, 25, 30 ft.	20, 25, 30 ft.	20, 25, 30 ft.	20, 25, 30 ft.	20, 25, 30 ft.	20, 25, 30 ft.
2020 Flex Heads	20, 25, 30 ft.	20, 25, 30, 35 ft.	20, 25, 30, 35 ft.	20, 25, 30, 35 ft.	20, 25, 30, 35 ft.	20, 25, 30, 35 ft.
3400 Cornheads	3406, 3408	3406, 3408	3406, 3408, 3412	3408, 3412	3408, 3412	3408, 3412
2600 Cornheads	2606	2606, 2608	2606, 2608, 2608F	2608, 2608F, 2612	2608, 2608F, 2612	2608, 2608F, 2612
2142 Draper	25, 30 ft.	25, 30, 35 ft.	25, 30, 35 ft.	25, 30, 35 ft.	25, 30, 35 ft.	25, 30, 35 ft.
2152 Draper	25, 30 ft.	25, 30, 35 ft.	25-40 ft.	25-40 ft.	25-45 ft.	25-45 ft.
2162 Draper	NA	30, 35 ft.	30, 35, 40 ft.	30, 35, 40 ft.	30, 35, 40 ft.	30, 35, 40 ft.
2016 Pickup	14 ft.	14 ft.	14, 16 ft.	14, 16 ft.	14, 16 ft.	14, 16 ft.

Feeder adapter kits are required to mount 1010,1020 headers on 88 Series combines and include: combine feeder faceplate with lateral tilt, single point header hookup, driveline, hydraulic and electrical components. 2200/3200 cornheads will require the adapter packages released for the AFX feeder interface to fit on 88 or 20 Series feeders.

NOTE: All specifications are stated in accordance with SAE Standards or Recommended Practices, where applicable.

CNH America LLC reserves the right to make improvements in design and changes in specifications at any time without notice and without incurring any obligation to install them on units previously sold. Specifications, descriptions and illustrative material herein are as accurate as known at time of publication, but are subject to change without notice.



SAFETY NEVER HURTS!™ Always read the Operator's Manual before operating any equipment. Inspect equipment before using it, and be sure it is operating properly. Follow the product safety signs, and use any safety features provided.