



Case IH Axial-Flow™ 140 Range of Combines

MODEL (Model Years)	Axial-Flow 5140	Axial-Flow 6140	Axial-Flow 7140
SIZE CLASS	5	6	7
Engine Displacement / No. of Cylinders	409 (6.7) / 6	531 (8.7) / 6	531 (8.7) / 6
Horsepower, Rated - hp	265	348	375
Horsepower, Maximum - hp (kW)	308	411	442
Power Boost - hp (kW)	43	63	67
Feeder Width - in (mm)	45.5 (1156)	45.5 (1156)	45.5 (1156)
Threshing System Type	Single longitudinal rotor	Single longitudinal rotor	Single longitudinal rotor
Rotor in (mm)	30 (762)	30 (762)	30 (762)
Rotor - in (mm)	110 (2794)	110 (2794)	110 (2794)
Rotor or Cylinder Speed Range - rpm	250 - 1150	250 - 1150	250 - 1150
Threshing Area Wrap - degrees	156	156	156
Total Sieve Area - sq in (sq m)	7,947 (5.13)	7,947 (5.13)	7,947 (5.13)
Leveling System Available	No	No	No
Unloading Rate - bu/sec. (L/Sec)	2.5 (88)	3.2 (113)	3.2 (113)
Unloading Auger Length, Standard - ft-in (m)	21' 6" (6.55)	25' 10" (7.87)	25' 10" (7.87)
Optional Auger Length - ft-in (m)	24' 4" (7.42)	21' 6" (6.55)	21' 6" (6.55)
Rubber Tracks Available	No	No	No

