



QUANTUM C SERIES


65 - 97HP RATED POWER



	QUANTUM 65 C	QUANTUM 75 C	QUANTUM 95 C
ENGINE			
Type	Case IH - 3,2l (*)	Case IH - 3,2l (*)	Case IH - 4,5l (*)
No. of cylinders	4	4	4
Aspiration	Turbocharged, Intercooled	Turbocharged, Intercooled	Turbocharged, Intercooled
Rated power ECE R120 ¹⁾ [kW/hp(CVI)]	48/65	57/78	71/97
Rated engine speed (rpm)	2300	2300	2300
Max. Torque at engine speed (Nm/rpm)	290 @ 1250	330 @ 1250	398 @ 1300
Emissions level	Tier III	Tier III	Tier III
Fuel tank capacity (l)	75	75	90
TRANSMISSION			
Standard transmission	16x16 Synchro Shift, 4 speeds - 4 ranges		16x16 Synchro Shift
Optional transmissions	32x16 Synchro Shift, 4 speeds - 4 ranges, mechanical hi-low or 2-speed Powershift 28x16 or 44x16 Creeper Shift		32x16 with splitter or 2-speed Powershift 44x16 Creeper Shift
4WD			
Type	2WD or 4WD with electro-hydraulic engagement		
Min. Turning radius 2WD / 4WD (m)	3.67 / 3.89	3.67 / 3.89	- / 3.89
HYDRAULIC SYSTEM			
Standard/optional flow (lt/min)	48/64	48/64	48/64
Maximum lift capacity ball ends / quick attach ends (kg)	2680 / 2900 (1650 kg)	2680 / 2900 (1650 kg)	2680 / 2900 (1650 kg)
Front lift & PTO	○	○	○
PTO			
Speeds	540 / 540E + 1000 + Ground Speed		
DIMENSIONS & WEIGHT with 420/70-30 rear tyres			
Wheelbase 2WD (mm)	2175	2175	-
Wheelbase 4WD (mm)	2098	2098	2185
Overall length 4WD with front weight (mm)	3895	3895	3982
Height top of rops up/down (mm)	2387/1856	2387/1856	2387/1856
Weight (2WD cab/4WD cab)	2820/3070	2820/3070	3200

(*) Developed by Iveco for CNH ○ Option 1) ECE R120 correspond to ISO TR14396

Case IH recommends **ACELA™** lubricants

 Safety never hurts! Always read the Operator's Manual before working with 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.

This literature has been published for worldwide circulation. The standard and optional equipment and the availability of individual models may vary from one country to the next. Case IH reserves the right to undertake modifications without prior notice to the design and technical equipment at all times without this resulting in any obligation whatsoever to make such modifications to units already sold. Whilst every effort is made to ensure that the specifications, descriptions and illustrations in this brochure are correct at the time of going to press, these are also subject to change without prior notice. Illustrations may show optional equipment or may not show all standard equipment.

