

MODELS	PUMA 155	PUMA 185
ENGINE		
Number of cylinders / type / capacity (litres) / Emission level	6 / turbo and intercooler / 6.7 / Tier 0	
Rated power ECE R120 <sup>n</sup> (kW/hp(CV)) @ 2,200 rpm	115 / 157	134 / 182 @ 2,200
Maximum power ECE R120° (kW/hp(CV))	118 / 161	145 / 197
Maximum torque (Nm) @ 1,400 rpm	690	760
Fuel tank standard / optional (litres)	290 / 395	290 / 395
TRANSMISSION		
Standard	15F / 12R Synchronized mechanical, 30 km/h	
Optional Creeper	30 F / 24R Synchronized mechanical, 30 km/h, minimum speed 400 m/h @ 2,200 rpm	
Rear differential lock	Electro-hydraulic engagement	
Service brake	Multi-disc, oil bath, self-adjusting	
FOUR-WHEEL DRIVE AND STEERING		
Туре	Electro-hydraulic engagement	
Steering angle (°)	55°	
Min. turning radius (m)	6.1	
POWER TAKE OFF		
Туре	Electro-hydraulic engagement	
Speeds @ engine speed	540 / 1,000 @ 2,200	
Shaft type	1 3/8" 21 splines / 1 3/8" 6 splines	
HYDRAULIC SYSTEM		
Max. pump flow (I/min) / System type main hydraulic	110 / Gear - open center	
System pressure (bar)	215	
Max. lift capacity @ 610mm (kg)	6,475	
Category type	Cat II / III	
Max. number of remote valves	4 mechanical	
WEIGHT / DIMENSIONS <sup>22</sup>		
Minimum weight (kg)	6,725	
Permissible total weight (kg)	10,500	
Max. permissible weight front / rear (kg)	4,200 / 6,300	
Total length (mm)	5,736	
Total height (mm)	3,300	
Total width (mm)	2,334	
Track setting front / rear (mm)	1,560-2,258 or 2,800-3,000 / 1,528-2,698 or 2,800-3,000	
STANDARD TYRES <sup>9</sup>		
Front	16.9 R 28	
Rear	20.8 R 38	

## WWW.CASEIH.COM

## CNH Industrial Asia, Middle East & Africa, Riva Paradiso, 14 - 6902 Paradiso-Lugano Switzerland

SAFETY NEVER HURTS!<sup>TM</sup> 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. 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. Case IH recommends \*\*AKCEL\*\* lubricants.



