

JX STRADDLE


TRACTORS 80-98 HP



CASE IH

| MODELS | JX 80 STRADDLE | JX 90 STRADDLE | JX 95 STRADDLE |
|---|-------------------------------|--|---------------------------|
| ENGINE | | | |
| Emissions | | Tier 2 | |
| No. of cylinders / intake | 4 / natural | 4 / turbocharged | 4 / turbocharged |
| Capacity (cm ³) / bore x stroke (mm x mm) | 3 908 / 104 x 115 | 3 908 / 104 x 115 | 3 908 / 104 x 115 |
| Max. engine output @ 2 500 rpm - ECER120 (kW/hp) | 59 / 80 | 66 / 89 | 72 / 98 |
| Max. torque @ 1 500 rpm - ECER120 (Nm) | 298 | 352 | 370 |
| Fuel tank capacity (l) | 77 | 77 | 77 |
| TRANSMISSION | | | |
| Standard | | 12 Fwd / 12 Rev with mechanical shuttle lever (synchronized) | |
| Optional | 12 Fwd / 4 Rev (synchronized) | – | – |
| Optional with creeper | | 20 Fwd / 12 Rev with mechanical shuttle lever (synchronized) | |
| PTO | | | |
| 540 rpm with ground speed PTO | ● | ● | ● |
| 540 / 540E or 540 / 1 000 rpm with ground speed PTO | ○ | ○ | ○ |
| Engine rpm @ 540 PTO rpm | 2 200 | 2 200 | 2 200 |
| Engine rpm @ 540 economy PTO rpm | 1 715 | 1 715 | 1 715 |
| Engine rpm @ 1000 PTO rpm | 2 381 | 2 381 | 2 381 |
| PTO engagement | Mechanical | Mechanical | Mechanical |
| HYDRAULICS | | | |
| Draft control at lower arms | ● | ● | ● |
| Category of rear hitch | I-II | I-II | I-II |
| Mechanically controlled quick lift/low | ● | ● | ● |
| Draft and floating position control | ● | ● | ● |
| Main pump flow – standard (l/min) | 40.1 | 40.1 | 40.1 |
| Main pump flow – optional (l/min) | 51.7 | 51.7 | 51.7 |
| Direction pump flow (l/min) | 26.5 | 26.5 | 26.5 |
| Auxiliary hydraulic valves | | Std: 2x Auxiliary Hyd. Valves / Optional: 3x Auxiliary Hyd. Valves | |
| Max. lift capacity at ball ends (kg) | 3 565 | 3 565 | 3 565 |
| Max. lift capacity at 610 mm behind ball ends (kg) | 2 700 | 2 700 | 2 700 |
| AXLES | | | |
| Front | | 2WD/4WD | |
| Rear | | Reinforced, cascade type | |
| DIMENSIONS | | | |
| Total length 2WD / 4WD (mm) | 3 921 / 3 865 | 3 921 / 3 865 | 4 004 / 3 948 |
| Wheel base 2WD / 4WD (mm) | 2 248 / 2 192 | 2 248 / 2 192 | 2 331 / 2 275 |
| Overall height to top of ROPS (mm) | 2 533 | 2 533 | 2 558 |
| Front tracking 2WD / 4WD (mm) | 1485 - 1985 / 1560 - 2000 | 1485 - 1985 / 1560 - 2000 | 1403 - 1903 / 1560 - 2000 |
| Rear tracking (mm) | 1 400 / 2 000 | 1 400 / 2 000 | 1 400 / 2 000 |
| Ground clearance at lowest point of front axle 2WD / 4WD (mm) | 525 / 390 | 555 / 415 | 575 / 465 |
| WEIGHT | | | |
| Overall weight 2WD / 4WD without ballast (kg) | 2 650 / 3 080 | 2 650 / 3 080 | 2 820 / 3 250 |
| Total permissible load (kg) | 5 800 | 5 900 | 6 000 |

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 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. Case IH recommends **AKCELA** lubricants. 22MEACOMJXSTRA001

