

BS4 Compliant FX Series: INNOVATIONS AND TECH UPGRADES

CASE
CONSTRUCTION



Fuel Savings

1. Reliable & efficient electronic FPT engine
2. Variable displacement pump - 14% fuel savings
3. ECO Mode- 4% fuel savings
4. One Touch Auto Idle - 2% fuel savings
5. Productivity of 86hp GP (magnum) with 74hp VVP option (770FX+)- 5% fuel savings



Productivity

6. New FNR lever accessible from steering
7. Improved swing tower ground clearance by 2"
8. Increased & cushioned steering wheel
9. Improved backhoe & stabilizer lever effort
10. Improved loader & gear lever effort
11. Best-in-class travel speed of 37kmph
12. New rear quarter window
13. Repositioned rear work lamp
14. Spill-proof loader bucket
15. Improved seating position towards steering wheel
16. Fast cycle time with variable displacement machine
17. Increased operating peak pressure to 210 bar



Reliability

18. New sturdy 4WD New Holland axle
19. Improved loader arm boss welding joint (35% higher life)
20. Increased alternator rating
21. Chaff screen solution for dusty work environment
22. Hydraulic strainer at tank suction port- longer hydraulic circuit life
23. Loader hydraulic routings modified to improve life
24. CASE decal shifted to boom for extended life



Flexibility

25. 14ft & 15ft dipper configurations
26. 110mm & 125mm dipper cylinder options



Safety

27. Audio-visual warning system (15+10 signals)
28. Horn integrated on RH backhoe lever
29. Electrical side shift lock inside cabin
30. New & improved parking brake
31. Tinted windshield
32. Engine protection shutdown
33. Jump start access
34. Battery cut-off switch
35. Internal rear-view mirror
36. Safe & dust-free battery location
37. Telematics (Eagle Eye) as standard
38. Lockable & sloping engine hood



New Gen Cabin

39. Seat position sensor to auto-adjust work RPM
40. New 2-speed wiper
41. New inclined cabin structure
42. Textured & grained low glare cabin interiors
43. New speedometer location with a storage space
44. New dome light
45. New bezel integrates the FM radio on headliner



Operator Comfort

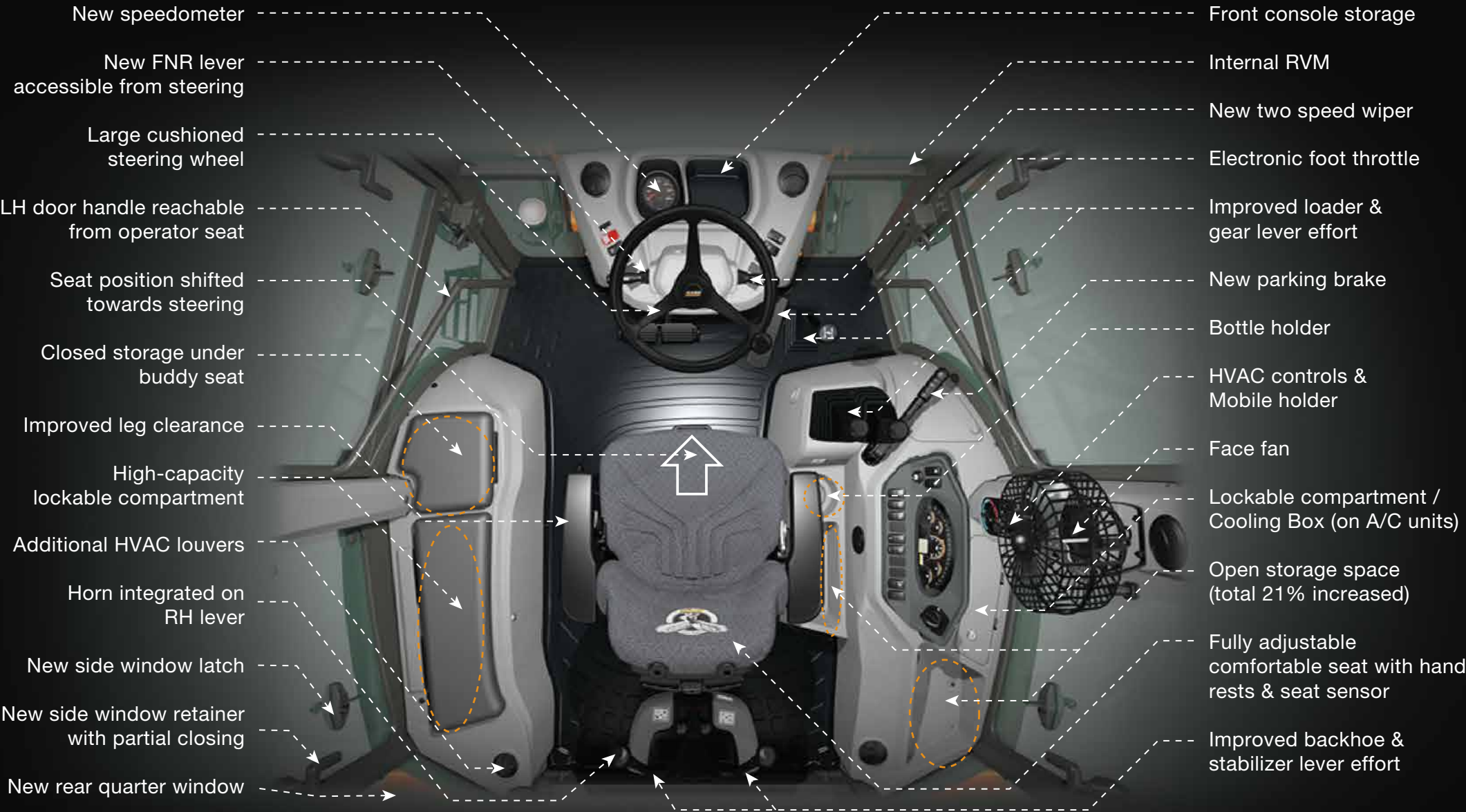
46. New side window latches & locks
47. New generation cluster
48. New digital HMR screen with in-menu controls
49. New side window retainer with partial closing
50. Mobile holder in HVAC model
51. Electronic RPM throttle knob
52. RH Pillar mounted HVAC controls
53. Improved knee & feet clearance (56mm) with LH console
54. Electronic foot throttle
55. 21% increased cabin storage spaces
56. Bottle holder
57. Split & lockable buddy seat
58. Open & lockable storage spaces on RH cluster
59. USB port on side cluster
60. 12V power socket on side cluster
61. Gas struts on both doors - ease of exit & better ventilation
62. Ground accessibility of DEF tank
63. Additional HVAC louvers for improved cabin cooling
64. LH door reachable from operator seat
65. Fully adjustable comfortable seat with hand rests
66. Cabin with centre pivot model 851FX CP



66
NEW
FEATURES



COMFORTABLE, SPACIOUS AND EFFICIENT THE BEST-IN-CLASS CABIN OF FX SERIES



NEW GEN SIDE CLUSTER



EXTERIOR FEATURES

Variable displacement pump

Hydraulic strainer at tank suction port

Increased operating peak pressure to 210 bar

Jump start access

Engine protection shutdown

New Sturdy 4WD New Holland axle

New Sturdy 4WD New Holland axle

Increased alternator rating

Safe & dustfree battery location

Loader Hydraulic routings modified to improve life

New inclined cabin structure

Fast cycle time with Variable displacement machine

New electronic F5C FPT engine

Lockable & sloping engine hood

Tinted windshield

Telematics (Eagle eye) as standard

Battery cutoff switch

Ground accessibility of DEF tank

Repositioned rear work lamp

Improved loader arm boss welding joint

Best in class travel speed of 37kmph

CASE decal shifted to boom for extended life

Chaff screen solution for dusty work environment

14ft & 15ft dipper options

Productivity of 86hp GP (magnum) with 74hp VVP option (770FX+)- 5% fuel savings

110mm & 125mm dipper cylinder options

Spill proof loader bucket

Improved swing tower ground clearance by 2 inch

Cabin with Centre pivot

