





# REASONS TO CHOOSE NX SERIES

## A LEGACY OF HIGH PERFORMANCE



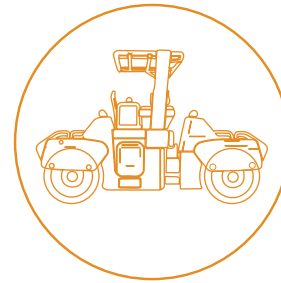
### SAFE AND COMFORTABLE OPERATOR STATION

- Ergonomic high-comfort seat with a high backrest, armrests and mechanical suspension
- Convenient seat pouch for operator's logbook
- Vibration-free operator platform with all-around safety
- Plastic roof for superior heat insulation and protection from rain and sun
- Enhanced safety with secondary brakes
- Standardized seatbelt for maximum protection



### ADVANCED CONSOLE

- 19 visual and 10 audio alerts, ensuring timely warnings during water in fuel, low engine oil pressure, air or hydraulic filter clogging, high engine coolant temperature and low water or fuel levels, master warning & stop, Regeneration status, DPF filter condition, glow plug status, Neutral, lighting condition for headlamps and position lamps etc.
- An intuitive and easy-to-read interface for quick monitoring
- Secure console protection with a lockable vandal guard



### NEW AGE DESIGN

- Collapsible 2-post ROPS canopy enhances ease of transport
- Oversized water tanks with dual caps on each tank, large water-filling ports and removable cover plates simplify internal cleaning of tanks
- High-security registration plate provisions on both front and rear
- HSRP (number plate) provision on both front and rear
- Rear-mounted hazard triangle improves visibility on roads



### RELIABILITY

- New plate-and-bar type radiator for enhanced performance
- Large water filling ports and cover plates for easy cleaning of tanks
- New Rotatable Seating system with Console which can swing to sides to provide visibility to Drum edge & sides
- Vibration-isolated operator platform
- Well-protected exhaust system with DOC-DPF with Active & Passive regeneration available.
- Sprinkling system with flow regulator and triple stage filtration to provide a moistened non sticky drum for hot asphalt.



### ALL ROUND VISIBILITY

- Best-in-class front and rear views for better visibility
- Six work lamps for excellent illumination at night
- Unobstructed view of the drum surface and sprinkling system minimizes fatigue
- New front and side plastic console for best-in-class side and drum edge visibility
- New seating system with swinging console



### SUPERIOR EFFICIENCY AND LOW MAINTENANCE

- Enhanced clearance with a suspended frame and increased ground clearance for superior performance
- High-reliability center-point articulation joints and balanced front-rear for a smoother ride
- Cleaner emissions and improved maintenance efficiency with a compact engine and advanced DOC-DPF exhaust system
- Extended durability with a 2000-hour hydraulic oil change interval
- Advanced sprinkler system featuring dual water pumps and triple-stage filtration
- Up to 5% improved fuel efficiency with intelligent features like Auto Idle
- Long work hours with high capacity fuel tank with strainer in Filler & lockable cap.



### OPERATOR FRIENDLY CONSOLE

- Convenient mobile charging and power socket near the seat
- Automatically switches to low idle instead of manual idle adjustments
- Easily accessible emergency stop function
- Convenient battery cut-off switch
- Larger, cushioned steering wheel for enhanced comfort
- A well-lit console ensures visibility at night



### CONNECTED MACHINE

- Standard offering 'First' in the industry to offer telematics on vibratory compactors
- Fleet management enhances productivity by efficient resource allocation, maneuverability and productivity
- Improved safety through asset tracking and recovery
- Enhanced customer service through maintenance and downtime reduction
- Improved profitability through data-driven decision-making
- Unlock insights to optimize your work cycle and save more