

**DO NOT RISK YOUR MACHINE'S LIFE.
BUY CNH INDUSTRIAL GENUINE PARTS!**

PIN & BUSHES

KEY BENEFITS

- MADE OF HIGH STRENGTH SPECIAL ALLOY STEEL
- HIGH CHROMIUM, NICKEL & MANGANESE CONTENT - BETTER WEAR CHARACTERISTICS
- STRONG CORE, DEEPER & HARD SURFACE
- ADEQUATE GROOVES ON BUSH - UNIFORM FLOW OF GREASE LEADING TO BETTER LUBRICATION AND LIFE



Outcome of using NON GENUINE pin & bushes



PRODUCTION LOSS



INCREASE OF OVERALL MAINTENANCE COST



MORE COMPONENTS REPLACEMENT COST

	CASE PINS	SPURIOUS PINS
Hardness	Hardness 44 HRC on Core and 55-60 HRC on Surface	Hardness 10 HRCon Core and 13 HRC on Surface
Material	High Strength Carbon Steel C-45	Ordinary high carbon steel
Core	Stronger Core, Deeper and Harder Surface	Weaker Core, Shallow and soft surface
Depth Of Hardness	Good & Uniform depth of Hardness along the circumference of pin.	Less and Inadequate depth of hardness along the circumference of pin
Structure	Fine grain structure, Tougher and Higher Fatigue life.	Coarse grain structure, fragile and lower fatigue life.