

GUIDE TO USE LIGHTWEIGHT RIM CLEATS

Discaimer: Guide only - National Plastics & Rubber promotes safe working practices therefore, performing your own risk assessment and following all site specific safety procedures is essential.

- 1. Make sure truck is stationary and secure
- 2. Secure the rim to the truck with 3 evenly spaced lightweight cleats (12, 3, and 9 o'clock) and a steel cleat at 6 o'clock
- 3. Tension the remaining nuts to the specified torque engraved on the face of the lightweight cleat Lightweight cleats

weigh approx 6kg!

- **4.** Remove the tyre handler
- 5. Two tyre fitters should work together to fit steel cleats to approximately 5 and 7 o'clock on the tyre



Steel cleats are heavy and unsafe to lift over head



Steel cleats can weigh 27.9kg!

- 6. Ensure the whole axle is jacked up start the truck and rotate the rims
- 7. Progressively install more steel cleats as the tyre is rotated - remove the lightweight cleats and replace with steel
- 8. Ensure ALL lightweight cleats are removed before moving vehicle

Suits EH range of Hitachi trucks

Contact NPR for more details and part no's.