

# 3 TOP WAYS

# CFR OUTPERFORMS MACHINED STEEL



# 1 SUPERIOR STRENGTH-TO-WEIGHT RATIO

Steel is heavy; moving heavy metal in freezing conditions is difficult and dangerous. Markforged CFR provides aluminum-level strength at half the weight, making field replacements safer and easier to handle in the cold.





## 2 RESISTS BRITTLE FRACTURE

Extreme cold causes steel to become brittle and shatter under impact. Markforged composites remain ductile, absorbing energy and flexing when metal snaps.



# 3 ZERO CORROSION. ZERO DOWNTIME

Freeze/thaw cycles accelerate rusting in steel tools and fixtures. Markforged composites are chemically resistant and impervious to corrosion, ensuring reliable performance season after season.

