

# Principles of

# forging



Every wheel starts as a single block of high-strength aluminium alloy.



With an 8000 tonne press, the block is forged into a wheel shape. Once forged, the wheels are heat-treated to maximise overall mechanical strength.



Precision machining ensures that each wheel is perfectly round. This eliminates any runout in a turning wheel.



Next, the ventilation and mounting holes are drilled.



The Mirror Polish operation gives the wheel a reflective shine.



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