



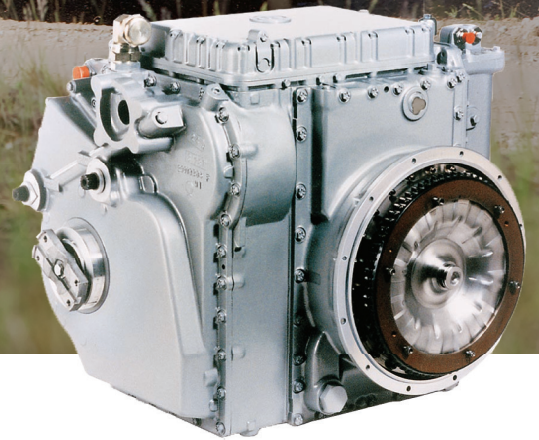
# Strengthening Forces Around the Globe

## Mission Ready

Ever since Allison fully automatic transmissions made their first appearance in military ground vehicles more than 70 years ago, Allison has reliably moved equipment and troops with more than 100 applications in both tracked and wheeled vehicles.

**With more than 600,000 Allison-equipped vehicles produced, Allison Transmission is known as the manufacturer of the world's best propulsion systems for military vehicles.** That reputation is vital today with the need for improved mobility, while not sacrificing any other aspect of vehicle operation.

More uptime with Allison Automatics means crews have more time to spend on training, and this translates to increased mission readiness. Plus, when the vehicles are called into action, commanders can remain confident that their Allison transmission will assist them in completing their missions.





# Advantages of an Allison Automatic

## Improved Performance

- Improved maneuverability due to superior gradeability and startability
- Precision mission execution via optimum braking and steering

## Reduced Operating + Support Costs

- Increased uptime via unmatched reliability and exceptional driveline protection
- Increased safety and enhanced driver alertness due to less demands on the driver
- Reduced training time due to ease of operation
- Improved acceleration and fuel economy due to Allison Continuous Power Technology™

# Advantages of The Allison X200-4A

## Full authority, electric-over-hydraulic controls provide:

- Fully automatic range and lock-up shifts
- Range hold and range shift inhibits
- Mode retention with loss of electrical power
- Battle damage range override
- Integrated tow starting

## High-speed reverse

## Integration flexibility and full design capability for customized applications

## Integrated differential steering:

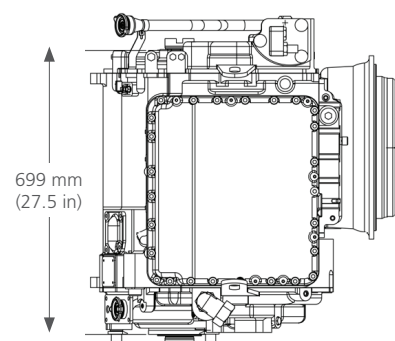
- Output driven
- Hydrostatically controlled
- Infinitely variable
- Smooth and predictable control under all conditions
- Locked track protection

## Integrated brakes:

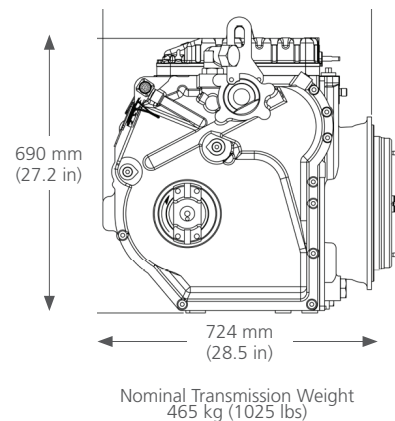
- Oil-cooled, power-assisted service brakes
- Independent park and emergency brake actuation

## X200-4A Specifications

Top View



Side View



# X200-4A Features

Feature	Description
Engine Power	275 hp / 205 kW
Width	699 mm / 27.5 in
Length	724 mm / 28.5 in
Height	690 mm / 27.2 in
Powertrain	Conventional
Dry Weight	465 kg / 1025 lbs
Vehicle Weight	16 Tonne / 18 Ton
Gearing	4 Forward, 1 Reverse
Mechanical Ratio	4:1
PTO Mounting	No PTO