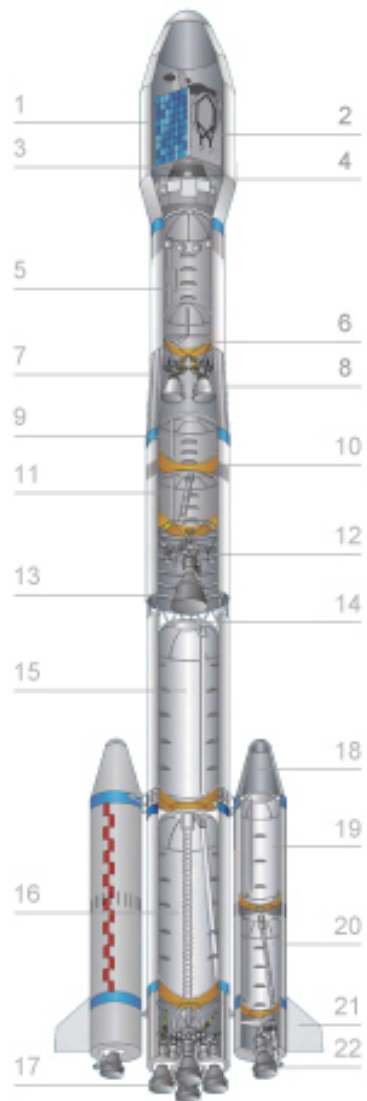


## China Great Wall Industry Corporation (CGWIC) LM-3B Launch vehicle



1. Payload Fairing
2. Satellite (Spacecraft)
3. Payload Adapter
4. Vehicle Equipment Bay
5. LH-2 Tank
6. LOX Tank
7. Inter-stage Section
8. Third Stage Engine
9. Oxidizer Tank
10. Inter-tank Section
11. Fuel Tank
12. Second Stage Vernier Engine
13. Second Stage Main Engine
14. Inter-stage Truss
15. Oxidizer Tank
16. Fuel Tank
17. First Stage Engine Section
18. Strap-on Booster Cone
19. Strap-on Booster Oxidizer Tank
20. Strap-on Booster Fuel Tank
21. Stabilizer
22. Strap-on Engine

Type	Long March 3B/E
Height	56.33m
Diameter	3.35m
Launch Mass	456,000kg
Stages	3
Boosters	4
Span	7.85m
Mass to LEO	>12,000kg
Mass to GTO	5,500kg