



BELL V-280

THE FUTURE OF VERTICAL LIFT.

With twice the speed and range of conventional helicopters, the Bell V-280 will offer maneuver commanders unmatched operational agility to self-deploy and perform a multitude of vertical lift missions currently unachievable. The V-280 is a combat force multiplier with superior performance, payload, survivability, agility, and reliability to allow maneuver commanders to win in a complex world.

TO WIN THE FIGHT YOU HAVE TO BE IN THE FIGHT:

EXPEDITIONARY MANEUVER



WHEN YOU HAVE AN HOUR TO SAVE A SOLDIER, YOU ONLY HAVE AN HOUR TO SAVE A SOLDIER:

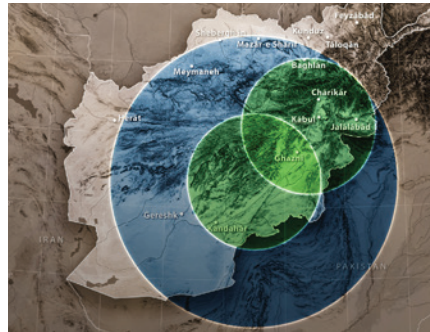
RESPONSIVE MEDEVAC



TRANSFORMATIONAL AGILITY AND OPERATIONAL REACH

- Twice the speed and twice the range more than doubles operational reach
- Highest productivity and range enables reduced deployed force structure
- Significantly higher fuel efficiency reduces logistical and security footprint
- Covers more than five times the area of current MEDEVAC helicopters
- Strategically Deployable

COMPARABLE COMBAT MISSION RADIUS/RANGE



Afghanistan Region Comparable Mission Radius at 6K/95°



ASIA-PACIFIC REGION Comparable Mission Range at Sea Level, ISA

 Bell V-280 Valor  UH-60 Black Hawk®

TECHNICAL SPECIFICATIONS

Speed	
Cruise	280 KTAS
Range	
Combat Range	500-800 nm
Self Deployable	Aerial Refuel and Aux Fuel Capable
Payload	
PAX	12
Performance	
High-hot HOGE (6k/95F) mid-mission gross weight	
Fly-by-wire flight control system	
Low speed agility	
Field Sustainable and Affordable	
Reduced Sustainment Cost - Building on 450,000 hours of tiltrotor experience, costs are reduced through focused system and component redesign	
Field Maintainable - Commercially proven maintenance approach extending maintenance in a scheduled environment	
Reduced Complexity - Revolutionary approach to manufacturing and reducibility for blade, wing, cabin assemblies	