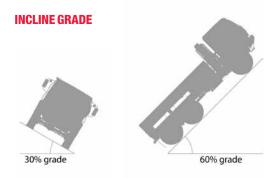
TITAN XD 4400 5-ton Standard Cargo

OVERVIEW

Used by the U.S. military for many years, these vehicles are considered the most sophisticated off-road, multipurpose tactical vehicle in use, and are capable of operating anywhere in the world on primary and secondary roads, as well as on trails and cross-country in weather extremes from $-50^{\circ}F$ ($-46^{\circ}C$) to $+120^{\circ}F$ ($49^{\circ}C$).

ENGINE OPTIONS

- Caterpillar C7
- Cummins ISB 2010
- CE compliant configuration available



KEY FEATURES

Full-time all-wheel drive

Fully automatic transmission

Electronic Central Tire Inflation System (CTIS)

Anti-lock Braking System (ABS)

Interactive Electronic Technical Manuals (IETM)

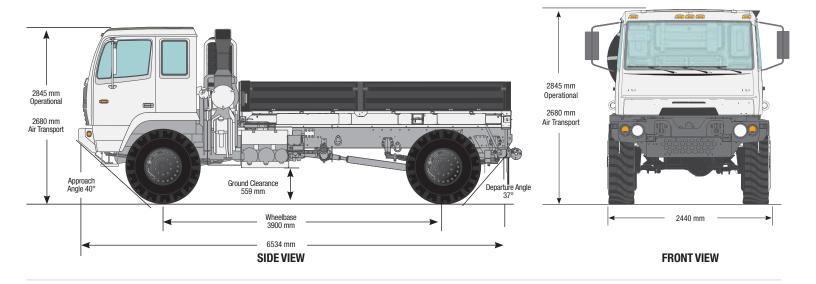
Fully MANPRINT compliant

U.S. Army proven ultra-reliability

Family of 16+ vehicles with 80% commonality

U.S. Army certified 22-year corrosion protection

Highest proven reliability of any tactical vehicle





TITAN XD 4400 5-ton Standard Cargo

VEHICLE SPECIFICATIONS

Length:	257.2 in (6,534 mm)
Width:	96 in (2,438 mm)
Height:	
Operational	112 in (2,845 mm)
For Air Transport	105.5 in (2,680 mm)
Height-Pintle:	
Unloaded	36 in (905 mm)
With Payload	33.5 in (851 mm)
Wheel Base:	153.5 in (3,900 mm)
Ground Clearance:	
Loaded	22 in (559 mm)
UnderAxle	14.4 in (365 mm)
Approach/Departure Angle:	40°/37°
Vehicle Curb Weight	
with Fuel:	17,214 lb (7,808 kg)
Payload:	5,000 lb (2,268 kg) plus kits
Towed Load:	12,000 lb (5,443 kg)
Maximum Speed:	
Governed, at Gross Weight	58 mph (94 km/h)
Range, 58 gal	
(219 L) nominal:	400+ mi (645+ km)
Maximum Grade/Side Slope:	60%/30%
Turning Circle:	
Curb-to-Curb	61.7 ft (18.8 m)
Wall-to-Wall	65.7 ft (20 m)
Fording, without Kit:	30 in (762 mm)

EQUIPMENT SPECIFICATIONS

Cab: Design	3-Man, Ergonomically Adjustable	Brakes: Primary	Dual-Circuit, Four Channel Air,
Design	Driver Seat and Steering Wheel	riiiiary	Anti-Lock Braking System (ABS)
Steering	Power Assisted, Recirculating Ball		with Trailers ABS Connectors
Storage	8 cu ft		for Emergency Towing
Suspension	3-Point Rubber Isolator	Supplemental	Air Actuated, Driver Controlled
Engine:			Exhaust Brake
Caterpillar C7	Heavy Duty Diesel, 6-Cylinder,	Central Tire Inflation	
	Electronic Controlled,		Cab-Mounted Electronic Controls,
	Fuel-Injected Turbocharged		Operable While Driving Highway,
5	and Aftercooled, EPA Certified		Cross-Country, Air Transport,
Rating	275 hp (205 kW) @ 2200 rpm	Si	and/Mud/Snow, and Emergency Modes
Displacement	441 cu in (7.2 L)	Diagnostics, Interactive Electronic	
Torque	860 lb-ft (1,166 Nm) @ 1440 rpm	Technical Manuals (I	
Fuel Oil M	Diesel, DF-2, JP-4, JP-8, VV-F-800	,	Class V, Intrusive Diagnostics,
UII IV	IIL-L-2104D, MIL-L-46167, 22 qt (21 L)	_	SAE J1708/J1939 Data Buses to
Transmission:			Diagnose All (4) Unique
Allison 3700SP	Automatic/Select 7-speed,		Electronic Control Modules (ECM)
	Electronically Controlled	Suspension:	
Full-Time		Front	Parabolic-Tapered Leaf Spring with Coil
All-Wheel Drive	Integral Transfer Case		over Hydraulic Shock Absorbers
Normal Operation		Rear	Parabolic-Tapered Leaf Spring
	70% Torque Rear Wheels;		with Hydraulic Shock Absorbers
O:I MIII	Off-Road, Equal Front and Rear		and Stabilizer Bar
Oil MIL	-L-2104D, MIL-L-46167, 31.8 qt (30 L)	Self Recovery Winch	j.
Axles:		(Optional)	11,000 lb (4,990 kg) Rating,
ArvinMeritor	Front and Rear Axles	(Optional)	280 ft (85.3 m) Line Capacity,
Carrier	Single Reduction, Amboid-Gearing		Fore/Aft Recovery Positions
Wheel End	Bevel Wheel End		Total it recovery i containe
Reduction, Ratio 2:1		Cargo Bed:	
Overall Axle Gear Ratio 7.8:1 Front Axle Steering Angle 35°		Inside Cargo Bed	140 : 01 :-
Front Axie Steerin	g Angle 35°	_	149 in x 91 in
Electrical:		Ladder	(3,784 x 2,311 mm) Integral, Stowed All Steel,
System	12/24 volt, EMI/HAEMP Qualified,	Construction	E-COAT Rustproofing,
	Resettable Circuit Breakers, Central	Construction	Dropside with Side Rail Storage
	Power Distribution Panel, Battery and	Options	Troop Seats, Stowable Composite;
	Charging Management System	орионо	Bows and Tarp Kit
Alternator	260 amp, 12/24 volt, Waterproof,		<u>'</u>
Chamban	EMI/RFI Suppressed	Material Handling Ed	quipment,
Starter	24 volt Waterproof SAE J1708 Data Bus Driven	Crane (Optional):	Loodo/Unloodo Carao Dad
Instrumentation			Loads/Unloads Cargo Bed
	Instrument Cluster	_	and Trailer, Electric Operation, 1,500 lb (680 kg) Lift at 4 ft (1.2 m)
Tires:	Michelin 395/85R20XML All-Terrain		1,500 ib (660 kg) Littat 4 it (1.2 m)

FOR MORE INFORMATION CONTACT:



Worldwide Rental Services 2951 Chambers Road Aurora, CO 80011 Phone 303.341.5555 Fax 303.341.5556 Toll free 888.WW.RENTS sales@titan-trucks.com www.titan-trucks.com

This document gives only a general description of the product(s) or services and except where expressly provided otherwise shall not form part of any contract. From time to time, changes may be made in the products or the conditions of supply. Titan Trucks reserves the right to change product specifications without prior notice.