

COMPACT TRACK LOADER

XC7-TV10



EU Stage V/EPA Tier IV

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INTRODUCCIÓN DE XCMG

XCMG fue fundada inicialmente como la Fábrica de Hierro Huaxing en 1943 y se estableció como grupo en 1989. Siendo un pionero que caminó a través de los días difíciles de manera firme y constante, XCMG ha tomado la iniciativa en el desarrollo de la industria de maquinaria de construcción china y se ha convertido en una empresa líder de mil millones de dólares con competitividad e influencia global. El desempeño de XCMG mantuvo su posición N.º 1 en la industria de maquinaria de construcción de China y ha logrado el ranking N.º 3 en la industria de maquinaria de construcción global durante 3 años consecutivos y ha sido incluida en "World Brand 500" durante 4 años consecutivos.

La División de Maquinaria para Movimiento de Tierras de XCMG es una de las cinco principales divisiones de negocio de XCMG. Nos dedicamos profesionalmente a la I+D, la fabricación, la venta y el servicio técnico de cargadoras, minicargadoras y retroexcavadoras de serie completa de 0,6 a 35 toneladas. Siguiendo nuestra filosofía empresarial de conectar con el mundo, integrarlo y servirlo, la División de Maquinaria para Movimiento de Tierras de XCMG se posiciona como líder en calidad y valor, convirtiéndose en un referente en el mercado de alta gama de la industria china de maquinaria para movimiento de tierra.



OVERVIEW

YANMAR ENGINE

The Yanmar engine provide a output 53.7kW/72hp With unmatched performance. The engine is EPA Tier 4 Final/EU Stage V certified.

CAB

The machine is designed with ROPS/FOPS certified cab. Suspension seat provide greater comfort for the operator, EH Control is standard with ISO/H control mode.

POWER TRAIN

The hydrostatic Transmission provides quick travel Response and aggressive drive. Two speed is standard With hydraulic released parking brakes

Hydraulic System

Equipment with axial-piston hydrostatic pump minimizes Hydraulic loss for better fuel economy by delivering as much as flow as need. High flow and third function valve are standard for work tool attachments.

VERSATILITY

The quick coupler and third function hydraulic are standard, can be easily and quickly switching between a range of attachments. Beside, the coupler is designed as ISO standard compatible with a wide range of attachments.



Comfortable operation surrounding



— All day long comfort

The spacious interior cab designed helps the operator comfortably and productively all the day. The suspension seat provides further comfortable and less fatigue environment. The pressurized cab provides cleaner and quieter working environment.

— Four- season comfort

Air-conditioning is standard equipment on The TV10, the cab is designed with optimized Ducts and vents to maximize airflow. AD filter easily replaced.

— Easy to operate

Joysticks are equipped with ISO/H mode, ISO or H patterns can be easily activated, adapting to



— High Resolution Machine Monitor

The color monitor can display working hour, temperature, fuel level, maintenance information and much other information.



No Compromise On Safety

— ROPS&FOPS Cab

ROPS (Rollover Protective System) and FOPS (Falling Object Protective Structure) are standard equipment to protect operator. The ROPS and FOPS cab is certified, satisfy with ISO standard.



— Rearview camera

The standard rearview camera is available on the TV10 to see the jobsite behind the machine, keep Harm's away. The rear camera integrate seamless into display.



— Interlock System

The front door of cab is the first interlock. Which prevents the boom lifting unless closed. The armrest is the second interlock starting Engine after down, help keep harm's way at Bay.

Maintenance Make Easy



— Ground level access

Rear door and AC cooler core swing out easily,Hydraulic drive cooling system, radiator fixed up on the top provide excellent serviceability.Ground-level access to daily service, the engine fuel and air filters on the right side are easier to change.The engine oil filter and fuel-water separator on the left side are Readily accessible.

— Maintenance easy

The cab swings up more than 80 degrees, designed to access to the machine systems and easy replacement of the hydraulic key components and filter.





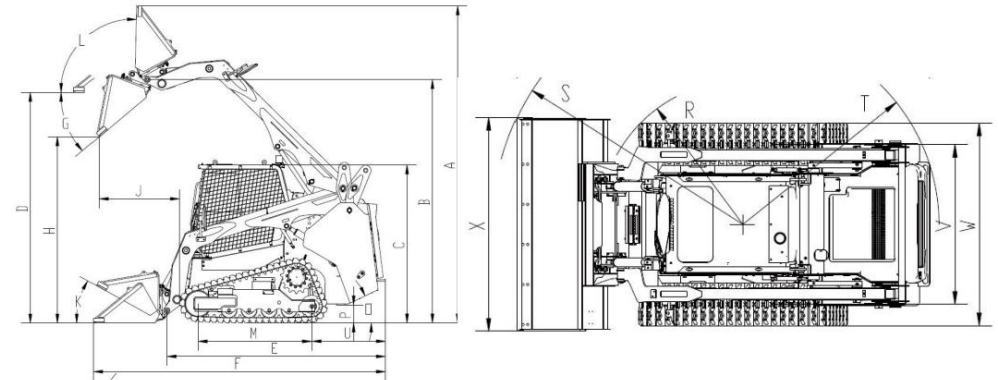
— Quick Coupler and attachments

Our quick coupler is designed as ISO Standard which is widely used, the standard quick coupler allows one machine to use a series of attachments, give you business greater versatility. Compact track loader are compatible with buckets, brooms, hydraulic hammers, augers, forks, bale huggers, dozer blades and other attachments.



Technical Specifications

XC7-TV10		
Carga nominal	≥1100 kg	≥2425,08 libras
Carga de vuelco	≥3143 kg	≥6929,13 libras
Peso operativo	4750 ± 100 kg	10471,96 ± 220,46 libras
Fuerza máxima de excavación	28,5 ± 2 kN	28,5 ± 2 kN
Fuerza máxima de tracción	28,5 ± 2 kN	28,5 ± 2 kN
Capacidad máxima de elevación	3765 kilogramos	8300.4 libras
Potencia nominal	53,7 kW	72 caballos de fuerza
Emisión	EPA T4F, Etapa V de la UE	
Velocidad nominal	2500 rpm	



A	Altura máxima de operación	4188 mm	13,74 pies
	Altura del pasador de la bisagra	3214 mm	10,54 pies
	Altura superior de la cabina	2088 mm	6,85 pies
Y	Altura máxima del fondo del cubo	3047 mm	10 pies
	Longitud sin cucharón	2880 mm	9,45 pies
	Longitud con cucharón	3851 mm	12,63 pies
	Ángulo máximo de descarga del cucharón	40°	40°
	Altura de descarga (ángulo máximo de descarga)	2461 mm	8,07 pies
	Alcance de descarga (ángulo máximo de descarga)	1059 mm	3,47 pies
CL	Ángulo de retroceso en el suelo	29,1°	29.1°
	Ángulo de retroceso del cucharón Altura máxima	91.5°	91.5°
	Longitud de la conexión a tierra de la vía	1498 mm	4,91 pies
R	Ángulo de salida	25.5	25.5
	Distancia al suelo	215 mm	0.705 pies
	Radio de giro delantero (sin cucharón)	1348 mm	4,42 pies
UV	Radio de giro delantero (con cucharón)	2336 mm	7,66 pies
	Radio de giro trasero	1829 mm	6 pies
	Longitud trasera	927 mm	3,04 pies
	Banda de rodadura de la rueda	1496 mm	4,91 pies
	Ancho sobre vías	1896 milímetros	6,22 pies
	Ancho máximo (cubo)	2000 milímetros	6,56 pies
	Capacidad del cucharón (altura de la pila)	0,6 m ³	0,718 yardas ³
	Capacidad del cubo	0,47 m ³	0,562 yardas ³
	Tanque de combustible	105 litros	23,1 galones
	Tanque hidráulico	50 litros	11 galones

Actuación

Operación	Control proporcional hidráulico eléctrico	
Especificaciones de la pista	400×86 a. C.	
Una sola velocidad/Doble velocidad	9/14 km/h	5,59/8,7 mph
Peso operativo	4750 ± 100 kg	10471,96 ± 220,46 libras

Sistema hidráulico

Fluir	80 l/min	17,6 galones/min
Caudal hidráulico (estado de flujo combinado)	120 l/min	26,4 galones/min
Presión hidráulica	230 ± 10 bar	
Tiempo de ciclo	≤14 s	

Optimum Services , XCMG Guaranteed



XCMG approved attachments



Genuine parts



Financial solutions



Maintenance contract



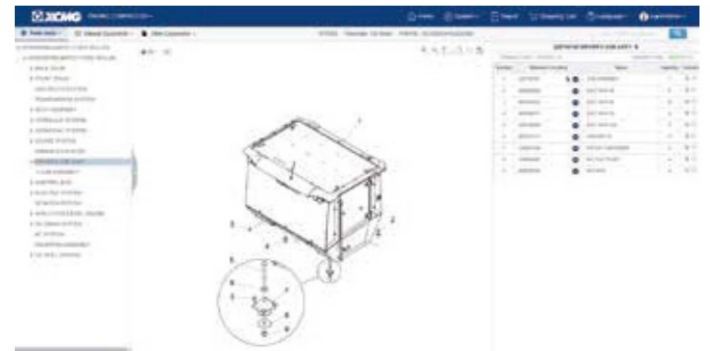
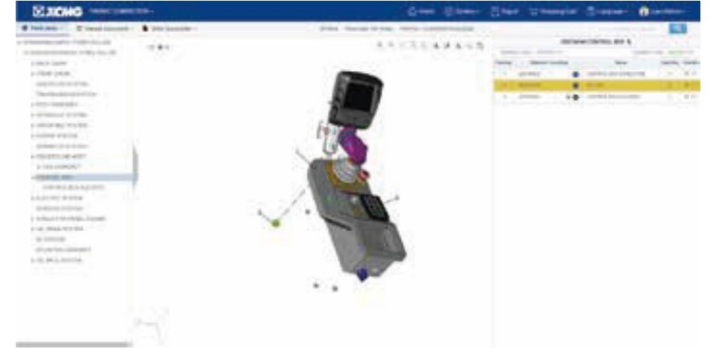
Full Range of Services Ready for You

In order to respond to your needs as fast as possible, XCMG experts can be dispatched to your job site from a facility near you. A full range of services are available to reduce your total cost of ownership and increase your revenue.

Professional Integrated Complete Solutions

XCMG group has built a strong reputation based on the quality, reliability and durability of its construction machinery.XCMG has established a world wide service and parts network to provide support to every customer regardless of location.

XCMG Global Spare Parts System



Mobile cranes



Excavators



Aerial work platforms



Wheel loaders



Road machinery



The XCMG logo, consisting of a stylized white 'X' inside a square followed by the letters 'CMG' in a bold, white, sans-serif font.

