

off-road mining dump truck XCMG XG105-A

Model/车型: XG105-A

Model/车型	XG105-A
Drive/驱动形式	6×4
Whole mass/总质量	105000kg
MAX.SPEED/最高车速	40km/h
MAX.GRADEABILITY/最大爬坡度	33%
MIN.TURNING RADIUS/最小转弯半径	12m
MIN.ground clearance (FULL LOAD) / 最小离地距离 (满载)	380mm
ELECTRICAL SYSTEM/电气系统	24V
Kerb mass/整备质量	35000kg
Rated mass/额定载重	70000kg
Dimension/外形尺寸	9460×3640×4300mm
Wheelbase/轴距	4000+1700mm
FRAME/车架	箱型梁高480mm, 外宽1150mm, 厚度14mm (12mm)
Front /Rear wheel track 前/后轮距	Front wheel track: 2740 mm, Rear wheel track: 2670mm/ 前轮距: 2740mm, 后轮距2670mm
Front /Rear suspension前/后悬	1755/2005 mm
Approach /Departure angle/ 接近角/离去角	33/50
Cabin/驾驶室	Unilateral Cab/ K20全新左偏置驾驶室
Engine/发动机	WP13G530E310 /530马力 潍柴
Gear box/变速箱	8DS260 /陕齿8档变速箱
Front axle/前桥	25 ton/ 25吨
Drive axle/驱动桥	40ton rear axle /40吨后桥
Ratio/速比	18.72
Leaf Spring/板簧片数	Front Hydro-pneumatic spring suspension rear 17 (28mm×17) /前油气弹簧悬架后17 (28mm×17)
Oil tank/油箱	700L aluminum oil tank/700L铝油箱
Tyre/轮胎	16.00R25
Body/大箱	6400mm×3400mm×1800mm, 矩形箱: bottom:16mm, side:12mm/ , 底: 16mm, 边: 12mm, 材质NM400