

SK95-C1



MINING DUMP TRUCK

TOTAL MASS	95000 kg
ENGINE POWER	338 kW \ 390KW Modified
DRIVE TYPE	6×4

KEEP POWER & CARRY MORE



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SK95-C1 TECHNICAL PARAMETERS

MINING DUMP TRUCK



Model		SK95 – C1	SK95A-C1
Vehicle parameters پارامترهای کلی	Total mass(kg) وزن کلی	95000	95000
	Curb weight(kg) وزن کامیون	32000	32000
	Load capacity(kg) ظرفیت بار	63000	63000
	Length x Width x Height(mm) ابعاد (طول x عرض x ارتفاع)	9300x3650x4380	9300x3650x4380
	Drive type	6x4	6x4
	Case volume(m3)(SAE2:1) حجم لگن	35/44	35/44
	Axle distance(mm) فاصله محوری	3885+1780	3885+1780
	Wheelbase(mm) فاصله بین دو محور	2610(Front2712)	2610(Front2712)
	Max-speed(km/h) حداکثر سرعت	45	45
	Gradeability (%) درجه بندی	30	30
	Min turning diameter(m) حداقل شعاع گردش	24	24
	Ground clearance(mm) فاصله از زمین	400	400
Axle load بار محور	Fully loaded(t) بارگذاری کامل	25/35/35	25/35/35
Engine موتور	Model مدل	WP12G460E310(III)	WP13G530E310(III)
	Power/Speed(kW r/min) قدرت/اندازه	338/2100	390/2100
	Torque/Speed(N*m /rpm) گشتاور/اندازه	2000/(1200-1600)	2300/(1200-1600)
Clutch کلاچ	Type نوع	430 single piece pull type, hydraulic and pneumatic assist	/
Gearbox جمعیه دنده	Model مدل	8D5240A	FC6A250
Drive axle اکسل	Type نوع	Central and wheel side planetary doublestage speed reduction with inter-axis differential lock	Central and wheel side planetary double-stage speed reduction with interaxis differential lock
	Rated axle load(kg) بار محوری	35000	35000
Air filter فیلتر هوا	Type نوع	Electric multi-stage dust air filter	Electric multi-stage dust air filter
Radiator رادیاتور	Structure ساختار	Plate-fin radiator	Plate-fin radiator
Fuel system سوخت	Capacity(L) ظرفیت	600L	600L-
Steering system سیستم فرمان	Power steering فرمان	Full hydraulic steering	Full hydraulic steering
	System pressure(MPa) سیستم فشار	17	17
	Flow(L/min) گردش	40	40
Braking system سیستم ترمز	Service brake سرویس ترمز	Double circuit drum air brake	Double circuit drum air brake
	Parking brake ترمز دستی	Spring energy-storage shut-off brake and emergency brake	Spring energy-storage shutoff brake and emergency brake
	Auxiliary brake ترمز کمکی	Engine exhaust brake + WEVB	Engine exhaust brake + WEVB
	System pressure(bar) فشار سیستم	10	10
	Standing slope(°) شیب ایستاده	30(upohill)/20(dowanhill)	30(upohill)/20(dowanhill)
Suspension سیستم تعلیق	Front suspension سیستم تعلیق جلو	Longitudinal leaf spring	Longitudinal leaf spring
	Leaf spring thickness/width/number ضخامت/عرض/تعدادفنر	20/100/15	20/100/15
	Rear suspension سیستم تعلیق عقب	Leaf spring balanced suspension	Leaf spring balanced suspension
	Leaf spring thickness/width/number ضخامت/عرض/تعدادفنر	32/100/15	32/100/15
Dump lifting mechanism بالابر تخلیه	Cylinder diameter قطر سیلندر	196	196
CAB کابین	Type نوع	Single side left, semi-floating, forward 46°	Single side left, semifloating, forward 46 °
	Damping seat صندلی	Adjustable up and down, front and rear, adjustable backrest angle	Adjustable up and down, front and rear, adjustable backrest angle
Frame قاب	Type نوع	High-strength steel flexible frame(12+12)	High-strength steel flexible frame(12+12)
Wheel چرخ	Tyre model مدل لاستیک	16.00-25	16.00-25
	Rim model مدل رینگ	11.25-25	11.25-25



* THE SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE. THE PICTURES MAY INCLUDE OPTIONS. THE ACTUAL COLOR & APPEARANCE OF THE PRODUCT MAY DIFFER FROM WHAT IS SHOWN.