



Shandong Rhinoceros Engineering Machinery CO., LTD

8TON WHEEL LOADER: ZL80--

Main specification:

MODEL	DG980 WHEEL LOADER		
	RATED CAPACITY (STANDARD BUCKET)	4.5M3	
	RATED LOADING	8000KGS	
	OPERATING WEIGHT	29000KGS	
	MAX. BREAKOUT FORCE	240KN	
	MAX. DRAWBAR PULL	280KN	
	MAX. DUMP HEIGHT(STANDARD)	3530MM	
	MAX. DUMP REACH	1356MM	
	GRADIENT ABILITY	30%	
	STATIC TILTING LOAD	160KN	
	DIMENSION	9649*3388*3718mm	
BRAKES			
SERVICE BRAKE	DOUBLE-CIRCUIT AIR-OIL CALIPER DISK BRAKE		
PARKING BRAKE	BELT BRAKE		
POWER SYSTEM			
	Weichai WD12G336E211 DIESEL ENGINE, 2200R/MIN, 247KW		
STEERING SYSTEM			
TYPE	ARTICULATED FOLD-TYPE FRAME, FULL HYDRAULIC STEERING		
	铰接车架, 全液压转向		
STEERING ANGLE	(EACH DIRECTION)		
MIN. TURNING RADIUS	MM(OUTSIDE OF REAR TYRE)		
TRANSMISSION			
TRAVEL SPEED(KM/H)	1st F	2nd F	1R
ENGINE			
MODEL	WD12G336E211		
TYPE	STRAIGHT,SIX CYLINDER,FOUR-STROKE,WATER-COOLING,TURBOCHARGE, DIRECT-INJECTION		
CYLINDERxBOREx STROKE	6/126/155mm		
RATED POWER	247KW		
MAX.TORQUE	1350N•m		
RATED SPEED	2200RPM		
TOTAL DISPLACEMENT	11.596L		
MIN.CONSUMPTION	221g/kW•h		
HYDRAULIC SYSTEM			
STEERING SYSTEM			
GEAR PUMP	PB7600-100/P124-10		
STEERING CYLINDER	2-110*415		

ADD: Dingyuanzhai Industrial Park, 18km east of liaocheng, Shandong Province, China.

Tel: 0086-635-5663999 Fax: 0086-635-5846000

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RELIEF VALVE SETTING	16MP	
LOADER CONTROL		
GEAR PUMP	P7600-F125NM467 6G	
RELIEF VALVE SETTING	18MP	
TILT CYLINDER	1- ϕ 220*595	
LIFTING CYLINDER	2- ϕ 180*842	
DISTRIBUTION VALVE	D32.2	
OTHERS		
	STANDARD SPARE PART SUPPLIED WITH MAIN MACHINE	
	STANDARD TOOL SUPPLIED WITH MAIN MACHINE	
	STANDARD EXPORT PACKING	
	1 unit in 1 40 OT container and 1 40 HQ container	

PHOTOS



