

TDER INDUSTRIAL

xiamen tder industrial co.,ltd.

<http://www.tder-group.cn>

LOADER DETAILS



Mutiple seletion of engine to meet different emission standard



Senstive articulated steering



LED light, standard protection lampshade



The user-friendly design of the cabin efficienrand convenient.



Easy command of all working signal

TDER LOADER

ZT936

* The specification will be changed with the technology progress and without notice.

LOADER PARAMETER

Performance	1	rated loading	3500kg
	2	overall weight	10200kg
	3	rated bucket capacity	1.8m ³
	4	maximum tractive force	97KN
	5	maximum breakout force	127KN
	6	maximum grade ability	30°C
	7	aximum dump height	3100mm
	8	maximum dump reach	1006mm
	9	overall dimension (L×W×H)	6890×2400×3070mm
	10	minimum turning radius	5250mm
Engine	11	model	WEICHAH WP6G125E22
	12	type	Inline water cooled, four stroke
	13	No. of cylinder-bore/stroke	6—108×125mm
	14	rated power	92kw
	15	maximum torque	515N.m
	16	min fuel-consume ratio	≤210g/kw.h
Transmission system	17	torque converter	YJ315—x
	18	gearbox mode	Power shift normally engaged straight gear
	19	gear shift	4forward shift 2 reverse shift
	20	maximum speed	40km/h
Drive axles	21	main reducing mode	Bevel gear grade Ireduction
	22	decelerating mode	Bevel gear grade Ireduction
	23	wheel base (mm)	2850mm
	24	wheel tread	1800mm
Hydraulic system	25	ground clearance	400mm
	26	system working pressure	16.5MPa
	27	boom lifting time	4.83s
	28	total time	9.15s±0.5s
	29	fuel tank capacity	156L
	30	function of leveling automatically	yes
Brake system	31	service brake	air assist disc brake on 4 wheels
	32	parking brake	Manual disk brake
Tyre	33	type specification	17.5-25
	34	front tyre pressure	0.4Mpa
	35	rear tyre pressure	0.35Mpa

TDER LOADER

* Weichai-Deutz Engine, low RPM speed Engine, strong power, energy conservation and environmental protection. DF-Cummins engine, Steyr engine, Shangchai engine is optional.

* The coaxes flow-amplified, hydraulic compensated steering system makes operation easy and performance reliable.



▲ ZT925