



WWW.SDTMTRACTOR.COM

COMPANY ADD

5F, Yantai Intelligent Manufacturing Industrial Park, Yantai, Shandong, China

FACTORY ADD

Yinhai Industrial Park, Laizhou, Yantai City, Shandong province, China.

WhatsApp

+44 7845190876

MOBILE PHONE

+86 13406571898

Email

sales@sdtmtractor.com

website

www.sdtmtractor.com

SDTM

WE MAKE NOT ONLY TRACTORS

BUT ALSO PEOPLE'S YEARNING FOR A BETTER LIFE



SDTM



COMPANY PROFILE

Shandong **Tractor** Machinery Co., Ltd. is a wholly-owned subsidiary of Laizhou **Aozhong** Machinery Co., Ltd., established on May 21, 2025, in Yinhai Industrial Park, Laizhou, Shandong province in China. With a total area of over 30,000 square meters and 120 employees, the company specializes in providing agricultural tractors ,related products and service for developing countries and regions along the "Belt and Road" . It has an annual production capacity of 10,000 units agricultural tractors, ranging from 18 to 300 horsepower.



2604

SERIES TRACTOR SPECIFICATIONS



2604 Specification

Category	Parameter	Optional
Model/Name	2604 type wheeled tractor	
Drive mode	Four wheel drive/two wheel drive	
Engine brand and model	Shangchai 260 horsepower	
Base	Luxury driver's cabin	
Rear axle	TS16+16	32+32 micro crawling
Front axle	Guhe Front Bridge	
Front axle wheelbase	1910-2450 (mm)	
Engine speed	2200r/min	
Steering mode	Hydraulic steering	
Steering operation	Steering wheel	
Tire model	540/65R30 before meridian and 650/65R42 after meridian	

2604 Specification

Hang	Rear three-point suspension, strong lifting and strong lowering	Quick connect
Hydraulic output	480 distributor	
Hydraulic pressure	18-20mpa	
Rear output speed	760/850	
Clutch	15 inch double action	
Maximum design speed	40km/h	
Minimum ground clearance	470mm	
Outline dimension	5200*2800*3260	
Whole machine weight	8300-10000KG	

SHANDONG TRACTOR MACHINERY CO., LTD.
Yinhai Industrial Park,Laizhou, Yantai City,Shandong Province, China



2404

SERIES TRACTOR

SPECIFICATIONS



2404Specification

Category	Parameter	Optional
Model/Name	2404 type wheeled tractor	
Drive mode	Four wheel drive/two wheel drive	
Engine brand and model	Shangchai 240 horsepower	
Base	Luxury driver's cabin	
Rear axle	TG16+16	32+32 micro crawling
Front axle	Guhe Front Bridge	
Front axle wheelbase	1910-2450 (mm)	
Engine speed	2200r/min	
Steering mode	Hydraulic steering	
Steering operation	Steering wheel	

2404Specification

Tire model	420/85R28 before meridian and 520/85R38 after meridian	
Hang	Rear three-point suspension, strong lifting and strong lowering	Quick connect
Hydraulic output	480 distributor	
Hydraulic pressure	18-20mpa	
Rear output speed	760/850	
Clutch	15 inch double action	
Maximum design speed	40km/h	
Ground clearance	470mm	
Outline dimension	5000*2780*3100	
Whole machine weight	7700-8700KG	



2204

SERIES TRACTOR

SPECIFICATIONS



2204Specification

Category	Parameter	Optional
Model/Name	2204 type wheeled tractor	
Drive mode	Four wheel drive/two wheel drive	
Engine brand and model	Shangchai 240 horsepower	
Base	Luxury driver's cabin	
Rear axle	TG16+16	32+32 micro crawling
Front axle	Guhe Front Bridge	
Front axle wheelbase	1910-2450 (mm)	
Engine speed	2200r/min	
Steering mode	Hydraulic steering	
Steering operation	Steering wheel	

2204Specification

Tire model	420/85R28 before meridian and 520/85R38 after meridian	
Hang	Rear three-point suspension, strong lifting and strong lowering	Quick connect
Hydraulic output	480 distributor	
Hydraulic pressure	18-20mpa	
Rear output speed	760/850	
Clutch	14 inch double action	Optional 15 inch
Maximum design speed	40km/h	
Ground clearance	470mm	
Outline dimension	5000*2780*620	
Whole machine weight	7700-8700KG	

SHANDONG TRACTOR MACHINERY CO., LTD.
Yinhai Industrial Park,Laizhou, Yantai City,Shandong Province, China



2004

SERIES TRACTOR
SPECIFICATIONS



2004Specification

Category	Parameter	Optional
Model/Name	2004type wheeled tractor	
Drive mode	Four wheel drive/two wheel drive	
Engine brand and model	Dongfanghong 180 horsepower	
	Shangchai 180 horsepower	Optional
Base	Driving cab	
Rear axle	TC16+8	24+8 micro crawling
	TC16+16	Optional
Front axle	Guhe Front Bridge	
Front axle wheelbase	1910-2200 (mm)	
Engine speed	2200r/min	

2004Specification

Steering mode	Hydraulic steering	
Steering operation	Steering wheel	
Tire model	14.9-26/18.4-38	
Hang	Rear three-point suspension, strong lifting and strong lowering	
Hydraulic output	480 distributor	
Hydraulic pressure	18-20mpa	
Rear output speed	760/850	
Clutch	14 inch double action	
Maximum design speed	40km/h	
Ground clearance	470mm	
Outline dimension	4750*2500*3200	
Whole machine weight	6700-7700KG	



1804

SERIES TRACTOR

SPECIFICATIONS



1804Specification		
Category	Parameter	Optional
Model/Name	1804 type wheeled tractor	
Drive mode	Four wheel drive/two wheel drive	
Engine brand and model	Dongfanghong 180 horsepower	
	Shangchai 180 horsepower	Optional
Base	Driving cab	
Rear axle	TF16+8	24+8 micro crawling
	TF16+16	Optional
Front axle	Guhe Front Bridge	
Front axle wheelbase	1770-1910 (mm)	
Engine speed	2200r/min	

1804Specification		
Steering mode	Hydraulic steering	
Steering operation	Steering wheel	
Tire model	12.4-24/16.9-34	
Hang	Rear three-point suspension, strong lifting and strong lowering	
Hydraulic output	480 distributor	
Hydraulic pressure	18-20mpa	
Rear output speed	760/850	
Clutch	14 inch double action	
Maximum design speed	40km/h	
Ground clearance	470mm	
Outline dimension	4650*2185*2850	
Whole machine weight	5700-6700KG	

SHANDONG TRACTOR MACHINERY CO., LTD.
Yinhai Industrial Park,Laizhou, Yantai City,Shandong Province, China



1604

SERIES TRACTOR

SPECIFICATIONS



1604Specification

Category	Parameter	Optional
Model/Name	1604 type wheeled tractor	
Drive mode	Four wheel drive/two wheel drive	
Engine brand and model	Dongfanghong 160 horsepower	
	Shangchai 160 horsepower	Optional
Base	Driving cab	
Rear axle	TD16+8	24+8 micro crawling
	TD16+16 (shuttle type)	Optional
Front axle	Guhe Front Bridge	
Front axle wheelbase	1770-1910 (mm)	
Engine speed	2200r/min	

1604Specification

Steering mode	Hydraulic steering	
Steering operation	Steering wheel	
Tire model	12.4-24/16.9-34	
Hang	Rear three-point suspension, strong lifting and strong lowering	
Hydraulic output	480 distributor	
Hydraulic pressure	18-20mpa	
Rear output speed	760/850	
Clutch	14 inch double action	
Maximum design speed	40km/h	
Ground clearance	470mm	
Outline dimension	4650*2185*2850	
Whole machine weight	5300-6300KG	

SHANDONG TRACTOR MACHINERY CO., LTD.
Yinhai Industrial Park,Laizhou, Yantai City,Shandong Province, China



1404

SERIES TRACTOR

SPECIFICATIONS



1404Specification

Category	Parameter	Optional
Model/Name	1404 type wheeled tractor	
Drive mode	Four wheel drive/two wheel drive	
Engine brand and model	Huayuan Laidong 6108 Boost	
Base	Flat bottom plate	
	Driving cab	Optional
Rear axle	TB12+12 shuttle style gear guard	
Front axle	554(Maintenance free)	Guhe
Front axle wheelbase	1300-1450 (mm)	
Engine speed	2400r/min	
Steering mode	Hydraulic steering	
Steering operation	Steering wheel	

1404Specification

Tire model	11.2-24/16.9-30	
Hang	Rear three-point suspension, strong lifting and strong lowering	
Hydraulic output	Triple and two-way (with floating)	
Hydraulic pressure	18-20mpa	
Rear output speed	760/850	
Clutch	11 inch double acting	
Maximum design speed	40km/h	
Ground clearance	470mm	
Outline dimension	4050*1950*2350	
Whole machine weight	3750KG	

SHANDONG TRACTOR MACHINERY CO., LTD.
Yinhai Industrial Park,Laizhou, Yantai City,Shandong Province, China



1204

SERIES TRACTOR SPECIFICATIONS



1204Specification		
Category	Parameter	Optional
Model/Name	1204 type wheeled tractor	
Drive mode	Four wheel drive/two wheel drive	
Engine brand and model	Huayuan Laidong 4108 Boost	
	Huayuan Laidong 6108 naturally aspirated	Optional
	Dongfanghong 125 horsepower	Optional
Base	Flat bottom plate	
	Driving cab	Optional
Rear axle	TB12+12 shuttle style gear guard	
Front axle	554(Maintenance free)	Guhe
Front axle wheelbase	1300-1450 (mm)	
Engine speed	2400r/min	
Steering mode	Hydraulic steering	
1204Specification		
Steering operation	Steering wheel	
Tire model	9.5-24/14.9-30	
Hang	Rear three-point suspension, strong lifting and strong lowering	
Hydraulic output	Triple and two-way (with floating)	
Hydraulic pressure	18-20mpa	
Rear output speed	760/850	
Clutch	11 inch double acting	
Maximum design speed	40km/h	
Ground clearance	450mm	
Outline dimension	3750*1850*2250	
Whole machine weight	3100KG	



1004
SERIES TRACTOR
SPECIFICATIONS



1004Specification		
Category	Parameter	Optional
Model/Name	1004 type wheeled tractor	
Drive mode	Four wheel drive/two wheel drive	
Engine brand and model	Huayuan Laidong 4102 Boost	
	Yunnei Power 4102 Boost	Optional
Base	Flat bottom plate	
	Driving cab	Optional
Rear axle	TB12+12 shuttle style gear guard	
Front axle	554(Maintenance free)	Guhe
Front axle wheelbase	1300-1450 (mm)	
Engine speed	2400r/min	
Steering mode	Hydraulic steering	

1004Specification		
Steering operation	Steering wheel	
Tire model	8.3-24/11-32	
Hang	Rear three-point suspension, strong lifting and strong lowering	
Hydraulic output	Triple and two-way (with floating)	
Hydraulic pressure	18-20mpa	
Rear output speed	760/850	
Clutch	11 inch double acting	
Maximum design speed	40km/h	
Ground clearance	420mm	
Outline dimension	3700*1750*2250	
Whole machine weight	2850KG	

SHANDONG TRACTOR MACHINERY CO., LTD.
Yinhai Industrial Park,Laizhou, Yantai City,Shandong Province, China



904TE

SERIES TRACTOR

SPECIFICATIONS



904TESpecification		
Category	Parameter	Optional
Model/Name	904TE type wheeled tractor	
Drive mode	Four wheel drive/two wheel drive	
Engine brand and model	Huayuan Laidong 4102 Boost	
	Yunnei Power 4102 Boost	Optional
Base	Split-type	
	Flat bottom plate	Optional
	Driving cab	Optional
Rear axle	TE8+8 shuttle shift	
Front axle	030(Maintenance free)	
Front axle wheelbase	960-1300 (mm)	
Engine speed	2400r/min	
Steering mode	Hydraulic steering	
Steering operation	Steering wheel	
904TESpecification		
Tire model	8.3-20/12.4-28	
Counterweight	Front 6, Rear 2	
Hang	Rear three-point suspension, strong lifting and strong lowering	
Hydraulic output	Triple and two-way (with floating)	
Hydraulic pressure	18-20mpa	
Rear output speed	540/720	
Clutch	10寸	
Maximum design speed	40km/h	
Ground clearance	310mm	
Outline dimension	3300*1535*2450 (mm)	
Whole machine weight	1850KG	

SHANDONG TRACTOR MACHINERY CO., LTD.
Yinhai Industrial Park,Laizhou, Yantai City,Shandong Province, China



904TB

SERIES TRACTOR SPECIFICATIONS



904TBSpecification		
Category	Parameter	Optional
Model/Name	904TBtype wheeled tractor	
Drive mode	Four wheel drive/two wheel drive	
Engine brand and model	Huayuan Laidong 4102 Boost	
	Yunnei Power 4102 Boost	Optional
Base	Flat bottom plate	
	Driving cab	Optional
Rear axle	TB12+12 shuttle style gear guard	
Front axle	554(Maintenance free)	Guhe
Front axle wheelbase	1300-1450 (mm)	
Engine speed	2400r/min	
Steering mode	Hydraulic steering	
904TBSpecification		
Steering operation	Steering wheel	
Tire model	8.3-20/12.4-28	
Hang	Rear three-point suspension, strong lifting and strong lowering	
Hydraulic output	Triple and two-way (with floating)	
Hydraulic pressure	18-20mpa	
Rear output speed	760/850	
Clutch	11 inch double acting	
Maximum design speed	40km/h	
Ground clearance	420mm	
Outline dimension	3700*1750*2250	
Whole machine weight	2750KG	



804TE

SERIES TRACTOR SPECIFICATIONS



804TESpecification		
Category	Parameter	Optional
Model/Name	804TE wheeled tractor	
Drive mode	Four wheel drive/two wheel drive	
Engine brand and model	Huayuan Laidong 4102 naturally aspirated	
	Cloud power 4102 self-priming	Optional
Base	Split-type	
	Flat bottom plate	Optional
	Driving cab	Optional
Rear axle	TE8+8 shuttle shift	
Front axle	030(Maintenance free)	
Front axle wheelbase	960-1300 (mm)	
Engine speed	2400r/min	
Steering mode	Hydraulic steering	
Steering operation	Steering wheel	
804TESpecification		
Tire model	750-16/11.2-28	
Hang	Rear three-point suspension, strong lifting and strong lowering	
Hydraulic output	Triple and two-way (with floating)	
Hydraulic pressure	18-20mpa	
Rear output speed	540/720	
Clutch	10寸	
Maximum design speed	40km/h	
Ground clearance	310mm	
Outline dimension	3300*1535*2450 (mm)	
Whole machine weight	1750KG	



804TB

SERIES TRACTOR SPECIFICATIONS



804TBSpecification		
Category	Parameter	Optional
Model/Name	804TB wheeled tractor	
Drive mode	Four wheel drive/two wheel drive	
Engine brand and model	Huayuan Laidong 4102 naturally aspirated	
	Yunnei Power 4102 naturally aspirated	Optional
Base	Flat bottom plate	
	Driving cab	Optional
Rear axle	TB12+12 shuttle style gear guard	
Front axle	554(Maintenance free)	Guhe
Front axle wheelbase	1300-1450 (mm)	
Engine speed	2400r/min	
Steering mode	Hydraulic steering	
804TBSpecification		
Steering operation	Steering wheel	
Tire model	Kunlun front 8.3-20 and back 12.4-28	
Hang	Rear three-point suspension, strong lifting and strong lowering	
Hydraulic output	Triple and two-way (with floating)	
Hydraulic pressure	18-20mpa	
Rear output speed	760/850	
Clutch	11 inch double acting	
Maximum design speed	40km/h	
Ground clearance	420mm	
Outline dimension	3700*1750*2250	
Whole machine weight	2750KG	



704

SERIES TRACTOR

SPECIFICATIONS



704Specification		
Category	Parameter	Optional
Model/Name	704 type wheeled tractor	
Drive mode	Four wheel drive/two wheel drive	
Engine brand and model	495 Boost	
	FAW Xichai 490 Turbocharging	Optional
	Yunnei Power 4102 naturally aspirated	Optional
Base	Split-type	
	Flat bottom plate	Optional
	Driving cab	Optional
Rear axle	TE8+8 shuttle shift	
Front axle	030(Maintenance free)	
Front axle wheelbase	960-1300 (mm)	

704Specification		
Engine speed	2400r/min	
Steering mode	Hydraulic steering	
Steering operation	Steering wheel	
Tire model	750-16/11.2-28	
Clutch	10 inches	
Maximum design speed	40km/h	
Ground clearance	310mm	
Outline dimension	3300*1535*2450 (mm)	
Whole machine weight	1620KG	



604
SERIES TRACTOR
SPECIFICATIONS



604pecification		
Category	Parameter	Optional
Model/Name	604 type wheeled tractor	
Drive mode	Four wheel drive/two wheel drive	
Engine brand and model	Laidong 495 naturally aspirated	
	FAW Xichai 495 naturally aspirated	Optional
	Yunnei Power 4102 naturally aspirated	Optional
Base	Split-type	
	Flat bottom plate	Optional
	Driving cab	Optional
Rear axle	TE8+8 shuttle shift	
Front axle	030 (maintenance free)	
Front axle wheelbase	960-1300 (mm)	
Engine speed	2400r/min	
Steering mode	Hydraulic steering	
604pecification		
Steering operation	Steering wheel	
Tire model	650-16/11.2-24	
Hang	Rear three-point suspension, strong lifting and strong lowering	
Hydraulic output	Triple and two-way (with floating)	
Hydraulic pressure	18-20mpa	
Rear output speed	540/720	
Clutch	10寸	
Maximum design speed	40km/h	
Ground clearance	270mm	
Outline dimension	3250*1480*2330 (mm)	
Whole machine weight	1570KG	



504
SERIES TRACTOR
SPECIFICATIONS



504pecification		
Category	Parameter	Optional
Model/Name	504 type wheeled tractor	
Drive mode	Four wheel drive/two wheel drive	
Engine brand and model	490 naturally aspirated	
	FAW Xichai 495 naturally aspirated	Optional
	Cloud power 490 self suction	Optional
Base	Split-type	
	Flat bottom plate	Optional
	Driving cab	Optional
Rear axle	TE8+8 shuttle shift	
Front axle	030 (maintenance free)	
Front axle wheelbase	960-1300 (mm)	
Engine speed	2400r/min	
Steering mode	Hydraulic steering	
504pecification		
Steering operation	Steering wheel	
Tire model	650-16/11.2-24	
Hang	Rear three-point suspension, strong lifting and strong lowering	
Hydraulic output	Triple and two-way (with floating)	
Hydraulic pressure	18-20mpa	
Rear output speed	540/720	
Clutch	10寸	
Maximum design speed	40km/h	
Ground clearance	270mm	
Outline dimension	3250*1480*2330 (mm)	
Whole machine weight	1570KG	

