

路通-600/650/700/750/604/654/704/754

主要特点 FEATURES OF MACHINE

- 匹配东方红名优发动机，可靠性好，扭矩储备大，油耗低，经济效益高；
- 双作用离合器，传递能力高，效果可靠，操纵更加舒适；
- 变速箱档位为8+2，选装16+4，档位匹配合理，作业效率高；
- 采用独立式动力输出装置，传动平稳，承载能力大；
- 采用独立油路的全液压转向操纵系统，操纵灵活、可靠、省力；
- 采用盘式制动器，制动力矩大，制动效果好；
- 采用强压式提升器，使用可靠，维修方便；
- 最终传动采用行星减速机构，结构紧凑，减速比大；
- 全新流线型外观，大方、现代、时尚。
- Adopt Xinchai diesel engine, good reliability, large reserves of torque, low fuel consumption, high economic efficiency;
- Double-function clutch, 10 inches, high transmission capacity, reliable, comfortable manipulation;
- Gearbox using 4 × 3(1 + 1) engaging sleeve, shuttle-type gearshift, there are 12 forward gears, 12 reverse gears, reasonable match between the gears, and have high efficiency;
- Independent power take off device, smooth transmission, large capacity, speed (540/760, 540/1000 r/min) for selection to meet the different operation requirements;
- Full hydraulic front wheels steering, independent oil circuit for steering system, manipulating flexible, reliable, and save energy;
- Adopt hydrostatic disc-type brakes, a large braking torque, the braking effect is good;
- Adopt high pressure type lifting device, reliable, easy maintenance, multi-hydraulic output can be optioned;
- Final transmission adopts planetary gear mechanism, compact structure, large reduction ratio;
- New streamlined appearance, generous, modern, fashion;
- Control levers can be mounted at side as optional, more convenient and comfortable.

主要技术参数 MAIN TECHNICAL PARAMETERS

型号 Tractor Model		LT600	LT650	LT700	LT750	LT604	LT654	LT704	LT754
驱动方式 Drive Type		4 × 2 轮式				4 × 4 轮式			
外形尺寸 (mm) Overall Dimension	长 Length	4010				4010			
	宽 Width	1910				1910			
	高 (至排气口) Height	2755	2780			2755	2780		
轴距 (mm) Wheel base		2188				2236			
前轮轮距 (mm) Front wheel tread		1400-1700	1400-1700 (出厂1500)			1450			
后轮轮距 (mm) Rear wheel tread		1430-1830 (出厂1530)				1430-1830 (出厂1530)			
最小离地间隙 (mm) Min. ground clearance		395	430			290	340		
最小转向圆半径 (m) Min. steering radius		3.8				5.7			
最小使用质量 (Kg) Min. operating weight	不带驾驶室	2815	2930			2955	3070		
	带驾驶室	3045	3160			3185	3300		
变速箱档数 前进/后退 Gearbox gears number		16/4							
速度范围 (km/h) Speed	前进 (km/h) Forward	0.67-30.38	0.69-31.49			0.67-30.38	0.69-31.49		
	后退 (km/h) Reverse	0.76-12.04	0.78-12.48			0.76-12.04	0.78-12.48		
发动机 Engine	型号 Model	YT4A2-22	YT4B2-22	LR4A3-23	LR4B5-23	YT4A2-22	YT4B2-22	LR4A3-23	LR4B5-23
	型式 Type	直列、水冷、四冲程、直喷、自然吸气 6 cylinders, in line, water cooling, 4 strokes, direct injection, natural aspiration							
	标定功率 (KW) Rated power	44.1	47.8	51.5	55	44.1	47.8	51.5	55
	额定转速 (r/min) Rated speed	2200							
轮胎规格 Tires spec	前轮 Front tires	6.00-16	6.5-20			8.3-20	8.3-24		
	后轮 Rear tires	14.9-28	14.9-30			14.9-28	14.9-30		
转向形式 Steering Type		液压转向 Full hydraulic front wheels steering							
最大提升力 (KN) Max. lifting force		10.6	11.5	12.5	13.2	10.6	11.5	12.5	13.2
动力输出轴 PTO	形式 Type	后置半独立式或独立式 Rear-mounted, Non independent type							
	转速 (r/min) Speed	标配: 540/760							
	功率 (KW) Power	37.4	40.8	43.8	46.75	37.4	40.8	43.8	46.75
耕深控制方式 Control type of ploughing depth		强压提升器: 高度调节、浮动控制							
最大牵引力 (KN) Max. traction force		11	13	13.5	14.5	12.5	14	15	15
配重质量 (Kg) Ballast	前 Front	270							
	后 Rear	320	480			320	480		

※ 本厂产品随技术进步将不断改进，样本所列参数和结构特性与实物差异之处以实物为准

Our products will be continuously improved with the progressing of the technique, so please indicate the difference between the listed parameters in the sample sheet and structure features, and take material object as the standard.