

Truck Hub Assembly Line

Loading and lifting machine → Shell clearance detection machine → Bearing outer ring press installation machine → ABS press installation machine → Oil seal press installation machine → Bolt press installation machine → Automatic turnover machine → Gap detection machine → Comprehensive detection machine → Laser marking machine → Finish cap tie post attaching machine → Unloading and jacking machine



	参数 Parameter
外径 OD	≤400mm
打标 Marking	径向圆周及端面激光打标 Laser marking of radial circumference and
测量精度 Accuracy	ABS与轮毂装配面间隙 ≤ 0.03mm Clearance between ABS and wheel hub assembly surface ≤ 0.03mm
	油封与轮毂装配面间隙 ≤ 0.03mm Clearance between oil seal and Hub assembly surface ≤ 0.03mm
	轮毂总成油隙值检测精度 ± 5 μm Hub assembly oil gap detection accuracy : 5μm
	螺栓高度检测精度 0.02mm , 误差 ≤ ± 0.02mm Bolt height detection accuracy 0.02mm, error ≤ : 0.02mm
	上油封相对内圈平行差检测精度 0.01mm , 误差 The detection accuracy of the parallel difference between the upper oil seal and the inner ring is 0.01mm, with an error of ≤: 0.015mm

