

# ARTICULATED CRANE TRUCK



***NINOX - IZA MAX***

Kilómetro 4 Anillo Vial  
Zona Franca Santander · Manzana D · Lote D13  
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Floridablanca · Santander · Colombia

Specifications	Features
<b>Application</b>	Self-supporting articulated crane, for jobs where handling and lifting loads is required
<b>Design</b>	Design tailored to the needs and requirements of each client
<b>Chassis brand</b>	International, MAC, Mercedes Benz, Fuso, Hino, Iveco, Chevrolet, Ford, Foton, Freightliner, Scania, Kenworth, Faw, etc.
<b>Chassis type</b>	4x2, 4x4, 6X4
<b>Fuel</b>	Diesel, Gas
<b>Payload</b>	4.5 to 45 tons per meter
<b>Vertical range</b>	Up to 23 meters
<b>Horizontal range</b>	Up to 19.3 meters
<b>Turning angle</b>	360th
<b>Stabilizers</b>	Type H
<b>Commands</b>	On either side of the crane
<b>Electrical system</b>	12 or 24 VDC
<b>Lighting</b>	Traffic lights, identification lights and night lights
<b>Lighting type</b>	LED
<b>Unit identification</b>	Vinyl logos, stickers, and decals
<b>Chassis</b>	For light or medium work
<b>Body</b>	Made of carbon steel, cabinets for safekeeping of equipment and tools
<b>Painting</b>	High quality industrial protection
<b>Optional Equipment</b>	
<b>Winch</b>	2,000 to 20,000 lbs, electric or hydraulic
<b>Basket</b>	For 1 person with remote control for crane operation
<b>Moment Limiter</b>	To limit operation outside the crane loading area.
<b>Pallet fork</b>	Fork for handling and lifting loads on pallets
<b>Pipe fork</b>	Tube handling and lifting fork
<b>Scrap claw</b>	Scrap handling

<b>Pipe or pole support</b>	Metal support for transporting pipes or electric poles, installed behind the cab of the truck
<b>Mechanical clips</b>	Mechanical clips for handling and lifting poles and pipes, operation by pantographic mechanism
<b>Drill</b>	Planetary reducer with hydraulic motor that drives a drill with a twist drill bit, variable speed, double direction of rotation, maximum torque of 4,124 N.m at 210 bar and maximum rotation of 50 rpm.
<b>Digital Inclinometer</b>	Inclinometer dedicated to tilt monitoring of the articulated crane