

TADANO HYDRAULIC ROUGH TERRAIN CRANE

SPEC. SHEET No. TR-300E-J-01100EX-24

TR-300EX

Left hand steering

GENERAL DATA

CRANE CAPACITY		30,000 kg at 3.0 m
BOOM		4-section, 9.1 m - 28.0 m
DIMENSION		
Overall length	approx.	11,500 mm
Overall width	approx.	2,620 mm
Overall height	approx.	3,500 mm
WEIGHT		
Crane vehicle mass	approx.	27,000 kg
— front axle	approx.	13,000 kg
— rear axle	approx.	13,000 kg
PERFORMANCE		
Max. travelling speed	controlled	50 km/h
Stability (Class 1)	controlled	50° front/rear

CRANE SPECIFICATIONS

MODEL
TR-300EX

CAPACITY
30,000 kg at 3.0 m

BOOM

4-section full length power telescoping boom of steel construction with 6 sheaves at boom head. 20-ton and 10-ton rated ropes functionally by means of a double-sheave system, an extension cable and a retractor cable.

Hydraulic cylinders fitted with holding valves.

Fully extended length.....9.1 m
Fully retracted length.....28.0 m
Extension speed.....10.0 m/s (30 ft/s)

SW

Extended outriggered boom extension. Type: H40/PC-20/40° boom. Max. low tip angle: extension from below type boom and/or other angles along the boom head section.
Single phase angle head
Length.....7.0 m and 10.0 m

SINGLE TOP (AUXILIARY) BOOM (H40/PC)

Single phase. Mounted to main boom head for single line work.

ELEVATION

By a double-sheave hydraulic cylinder fitted with holding valve.
Elevation speed.....10.0 m/s (30 ft/s)

HOIST — Auxiliary winch

2-speed type with ground drum driven by hydraulic and power motor through shaft speed reducer. Power: full lowering and reeling. Equipped with automatic full rope brake and counter balance valve.

Controlled independently of auxiliary winch.

Single line pull.....20.4 kN (4,500 lbf)
Single line speed.....110 m/min (360 ft/min)
Wire rope.....34mm diameter type
Drum outer length.....46 mm x 110 mm

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SWING

Hydraulic and power motor driven through planetary swing speed reducer. Construction: 360° full circle swing on full lowering slow stop. TADANO Full Swing System is added (power controlled or free swing).

Equipped with manually locked/released swing brake.

Swing speed.....5.0 m/s (15 ft/s)

HYDRAULIC SYSTEM

Pumps.....2 hydraulic pumps for crane and Tension gear pump for steering and swing.

Control valves.....Multiple valves controlled by hand levers with integral pressure relief valves.

Control.....Equipped with an unified type of hydraulic oil and return circuit.

approx. 400 lpm

Filter.....Return line filter

LOAD

Boom crane and other operations can be performed from one side mounted on rotating main structure. One side and other type steel construction with swing gear system and third safety glass window opening at side, rear and front. Drum's 2 way adjustable seat with high back and seat belt.

TADANO Automatic (Remote) control (H40/PC-20)

Main and 4th line set glass window and visual warning of approach is installed. Automatically cut-off power before before motion. 100° swing angle that valve under boom angle under to swing and rotation.

Right functions are currently standard.

Digital liquid crystal display

Other (Other Boom angle in horizontal)

Other (Other boom length in parallel boom height)

Other (Other boom length in swing angle)

Armature head

Armature head

Other (Other angle in rotation of parts of the side boom power indicator)

Other (Other position in the indicator)

See graphical display

Other (Other in percentage of main hydraulic pressure and torque converter oil pressure (Display change by alternator key))

OUTRIGGERS

4 hydraulically operated outriggers. Each outrigger controlled simultaneously or independently from the cab. Equipped with sight level gauge. Flange mounted at integrally with the parts select to other vehicle width. All jack cylinders fitted with pilot check valves.

Extended width

Fully.....4,300 mm

Retract.....3,200 mm

Minimum.....3,200 mm

Foot size (Retract).....400 mm

COUNTERWEIGHT

Integral with swing frame.

Mass.....1,000 kg

NOTE — Each crane motor speed is based on vehicle condition.

TADANO LTD.

Tadano Tr300e Manual

F Rizvi



Tadano Tr300e Manual:

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Table of Contents Tadano Tr300e Manual

1. Understanding the eBook Tadano Tr300e Manual
 - The Rise of Digital Reading Tadano Tr300e Manual
 - Advantages of eBooks Over Traditional Books
2. Identifying Tadano Tr300e Manual
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Tadano Tr300e Manual
 - User-Friendly Interface
4. Exploring eBook Recommendations from Tadano Tr300e Manual
 - Personalized Recommendations
 - Tadano Tr300e Manual User Reviews and Ratings
 - Tadano Tr300e Manual and Bestseller Lists
5. Accessing Tadano Tr300e Manual Free and Paid eBooks
 - Tadano Tr300e Manual Public Domain eBooks
 - Tadano Tr300e Manual eBook Subscription Services
 - Tadano Tr300e Manual Budget-Friendly Options

-
6. Navigating Tadano Tr300e Manual eBook Formats
 - ePub, PDF, MOBI, and More
 - Tadano Tr300e Manual Compatibility with Devices
 - Tadano Tr300e Manual Enhanced eBook Features
 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Tadano Tr300e Manual
 - Highlighting and Note-Taking Tadano Tr300e Manual
 - Interactive Elements Tadano Tr300e Manual
 8. Staying Engaged with Tadano Tr300e Manual
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Tadano Tr300e Manual
 9. Balancing eBooks and Physical Books Tadano Tr300e Manual
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Tadano Tr300e Manual
 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
 11. Cultivating a Reading Routine Tadano Tr300e Manual
 - Setting Reading Goals Tadano Tr300e Manual
 - Carving Out Dedicated Reading Time
 12. Sourcing Reliable Information of Tadano Tr300e Manual
 - Fact-Checking eBook Content of Tadano Tr300e Manual
 - Distinguishing Credible Sources
 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
 14. Embracing eBook Trends
 - Integration of Multimedia Elements

-
- Interactive and Gamified eBooks

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