



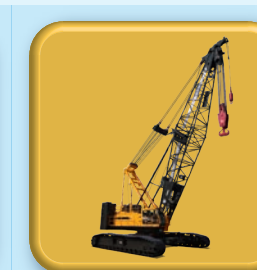
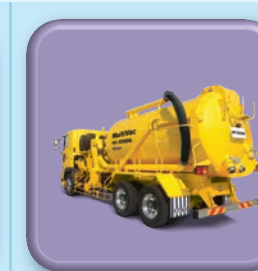
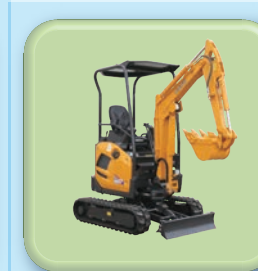
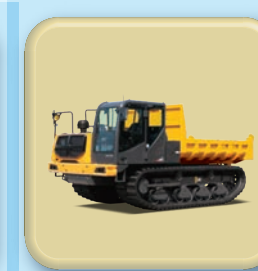
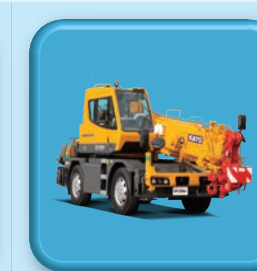
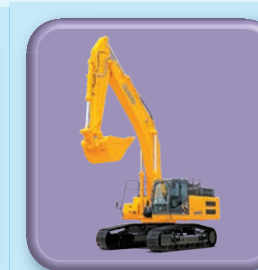
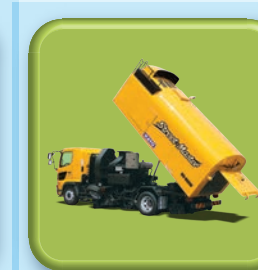
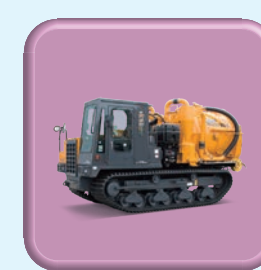
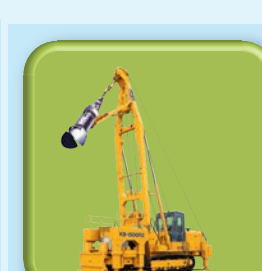
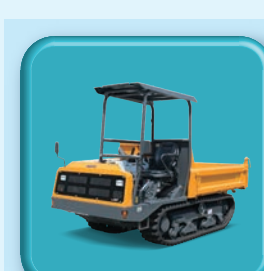
KATO



Evolution Towards True Value

Product Guide

KATO WORKS CO.,LTD.



Web site
kato-works.co.jp

/ KATO WORKS OFFICIAL
youtube.com/user/katowork

Instagram
instagram.com/kato_works_official/

- Before you operate the machine, study the instruction manual thoroughly and follow the instructions it contains.
- Some differences may arise between the machine delivered and the photographs in the catalog due to any added improvements.
- Note: The specification may be changed without notice.
- The actual colors of the body and interior may appear slightly different from those shown in this catalog due to the limitation of photography and printing.

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**QUALITY & EXPERIENCE
SINCE 1895**

EXPLANATORY NOTES

Crane

-  Overall Length, Overall Width, Overall Height (Traveling Position)
-  GVW
-  Maximum Rated Lifting Capacity
-  Boom Section / Length
-  Super Luffing Jib Section / Length / Offset Angle
-  Power Jib Section / Length / Offset Angle
-  Manual Jib Section / Length / Offset Angle
-  Heavy Lift Jib Section / Length / Offset Angle
-  Outriggers Extension Width / Fully Extended
-  Maximum Traveling Speed
-  ACS (Automatic Crane System)
-  Searcher Hook / Length

Crawler Crane

-  Rated Output
-  Maximum Rated Lifting Capacity
-  Boom Section / Length
-  Jib Section / Length

Excavator

-  Rated Output
-  Operating Weight
-  Bucket Capacity
-  Maximum Digging Depth
-  APC (Automatic Power Control)

Lineup

-  Long Crawler Specification
-  Dozer Specification

Crawler Carrier

-  Rated Output
-  Operating Weight
-  Maximum Payload

Vacuum Crawler

-  Rated Output
-  Operating Weight
-  Maximum Payload
-  Hopper Capacity
-  Air Volume (Only Blower)

Vacuum Truck

-  GVW
-  Hopper Capacity
-  Air Volume (Only Blower)

Street Sweeper

-  Rated Output (Superstructure Engine)
-  Hopper Capacity
-  Maximum Payload
-  Maximum Sweep Speed
-  Maximum Sweep Width

Snow Sweeper

-  Rated Output (Superstructure Engine)
-  Maximum Sweep Width
-  Maximum Sweep Speed

Earth Boring Rig

-  Rated Output
-  Operating Weight
-  Maximum Digging Depth
-  Maximum Digging Diameter

Compact Track Loader

-  Rated Output
-  Operating Weight
-  Bucket Capacity

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Rough Terrain Crane

Powerful lifting and
tough design
SR Rough Terrain Crane

SR-700L



- L : 12,590mm
W : 2,990mm
H : 3,680mm
- 39,750kg
- 70t x 2.5m
(10.0m Boom)
- 10.0~44.5m
(6 sections)
- 8.3~13.2m
(2 sections)
5~60°
- 7.6m (6 sections)
- 49km/h
- ACS MS-200

SR-500LX

EJIB



- L : 12,760mm
W : 2,900mm
H : 3,880mm
- 37,075kg
(with standard tires)
- 51t x 2.5m
(10.8m Boom)
- 10.8~42.0m
(5 sections)
- 9.4m~13.7m
(2 sections)
5~60°
- 7.0m (4 sections)
- 45km/h
- ACS MS-230C

SR-500L



- L : 13,030mm
W : 2,980mm
H : 3,595mm
- 33,970kg
(with standard tires)
- 51t x 2.5m
(10.7m Boom)
- 10.7~35.0m
(4 sections)
- 8.8m, 15.2m
(2 sections)
5°, 25°, 45°
- 7.0m (4 sections)
- 48km/h
- ACS MS-200

SR-300LX



- L : 11,360mm
W : 2,620mm
H : 3,475mm
- 26,990kg
- 30t x 3.0m
(9.35m Boom)
- 9.35~30.5m
(4 sections)
- 7.9m, 13.0m
(2 sections)
5°, 25°, 45°
- 6.6m (5 sections)
- 49km/h
- ACS MS-200

Easy Jib mounting by
newly developed EJIB system
Efficient Jib operation
is available

SR-300R

EJIB



- L : 11,565mm
W : 2,620mm
H : 3,475mm
- 26,515kg
- 30t x 3.0m
(9.35m Boom)
- 9.35~30.5m
(4 sections)
- 8.7, 13.1m
(2 sections)
5~60°
- 6.6m (5 sections)
- 49km/h
- ACS MS-200



Cityrange Crane

Compact and versatile
High performance CITYRANGE Crane

CR-250RV

EJIBS



- L : 9,195mm
W : 2,395mm
H : 3,495mm
- 23,795kg
- 25t x 2.8m
(6.7m Boom)
- 6.7~29.0m
(6 sections)
- 5.3m~8.2m
(2 sections)
7~60°
- 6.0m (5 sections)
- 54km/h
- ACS MS-230D
- 1.0m
2 positions
(high/low)

CR-200Rf



- L : 8,710mm
W : 2,290mm
H : 3,245mm
- 19,755kg
- 20t x 2.5m
(6.5m Boom)
- 6.5~28.0m
(6 sections)
- 4.0m, 5.8m
(2 sections)
7~60°
- 5.4m (5 sections)
- 55km/h
- ACS MS-250
- 1.0m
2 positions
(high/low)

- L : 7,465mm
W : 1,995mm
H : 2,870mm
- 13,825kg
- 13t x 1.7m
(5.3m Boom)
- 5.3~24.0m
(6 sections)
- 3.6m, 5.5m
(2 sections)
5~60°
- 4.75m (5 sections)
- 55km/h
- ACS MS-250A
- 0.8m
2 positions
(high/low)

- L : 7,465mm
W : 1,995mm
H : 2,870mm
- 13,825kg
- 13t x 1.7m
(5.3m Boom)
- 5.3~24.0m
(6 sections)
- 3.6m, 5.5m
(2 sections)
5~60°
- 4.75m (5 sections)
- 55km/h
- ACS MS-250A
- 0.8m
2 positions
(high/low)



CR-130RV

- L : 8,710mm
W : 2,290mm
H : 3,245mm
- 19,755kg
- 20t x 2.5m
(6.5m Boom)
- 6.5~28.0m
(6 sections)
- 4.0m, 5.8m
(2 sections)
7~60°
- 5.4m (5 sections)
- 55km/h
- ACS MS-250
- 1.0m
2 positions
(high/low)



All Terrain Crane

ALLTERR

Advanced All Terrain Crane
Various operations with latest KATO technologies



Crawler Crane

Tough, reliable performance
High lifting capacity

KA-3000RX



- L : 17,740mm
W : 2,990mm
H : 4,100mm
(Work site driving position)
- 43,940kg
(Only carrier)
- 300t×2.5m
(14.4m Boom)
(Heavy load hoisting device)
- 14.4~55.0m
(5 sections)
- 10.85~35.0m
(4 sections)
0°~60°
- 13m, 22m, 31m,
40m, 47m, 54m
(6 sections)
10°~60°
- 9.4m (5 sections)
- 75km/h
(Only carrier)
- MS-270

KA-1300RX



- L : 15,400mm
W : 2,990mm
H : 4,000mm
(Work site driving position)
- 36,620kg
(Only carrier)
- 130t×2.5m
(11.8m Boom)
(Heavy load hoisting device)
- 11.8~52.0m
(6 sections)
- 9.2~26.6m
(4 sections)
2°(5°)~60°
- 8.4m (6 sections)
- 75km/h
(Only carrier)
- MS-220

KA-1100RX



- L : 13,200mm
W : 2,750mm
H : 3,790mm
- 48,000kg
- 110t×2.0m
(11.1m Boom)
(Heavy load hoisting device)
- 11.1~51.3m
(6 sections)
- 8.8~20.4m
(3 sections)
2°(5°)~60°
- 7.2m (5 sections)
- 75km/h
- MS-280

Work site driving position

CCH2500-6



- 242kW/2,000min⁻¹
- 250t×5.2m
- (STD) 18.0~72.0m
(Light) 72.0~93.0m
- 13.0~37.0m

CCH1000-6



- 179kW/2,000min⁻¹
- 100t×4.0m
- 13.0~61.0m
- 10.0~22.0m

CCH550-3II



- 149kW/2,100min⁻¹
- 55t×3.0m
- 9.0~51.0m
- 6.0~15.0m

CCH550T-3



- 179kW/2,000min⁻¹
(Tier3)
- 55t×3.0m
- 11.3~34.4m



Excavator

High-performance and high-power
Environmentally-friendly excavator

REGZM

HD820-8



- 120.7kW/2,000min⁻¹
- 21,100kg
LC:21,700kg
- 0.45-1.1m³
- 6,700mm
LC:6,690mm
- APC7
- Lineup
- LC

HD1430-7



- 182kW/1,950min⁻¹
- 32,000kg
LC:32,800kg
- 0.70-1.8m³
- 7,450mm
- APC7
- Lineup
- LC

HD1025-7



- 121.6kW/1,900min⁻¹
- 25,000kg
LC:25,800kg
- 0.55-1.4m³
- 7,000mm
- APC7
- Lineup
- LC

HD2050-7



- 320kW/1,600min⁻¹
- 49,900kg
- 2.0m³
- 7,770mm
- APC7

HD512-7



- 76.4kW/2,000min⁻¹
- 12,900kg
LC:13,400kg
Dozer:13,800kg
- 0.25-0.60m³
- 5,590mm
- APC7
- Lineup
- LC



Excavator

Environmentally-friendly model
Global standard working performance

REGZM

Manufactured by KATO WORKS CHINA LTD.

HD823_{MR-7}

MINI RADIUS



- 120.5kW/2,000min⁻¹
- 23,000kg
LC: 23,700kg
- 0.45-1.1m³
- 6,690mm
- APC7
- Lineup
- LC

HD514_{MR-7}

MINI RADIUS



- 76.4kW/2,000min⁻¹
- 14,100kg
LC: 14,500kg
Dozer: 15,100kg
- 0.25-0.60m³
- 5,540mm
- APC7
- Lineup
- LC

HD308_{US-7} REGZM

ULTRA SHORT TAIL SWING



- 40.8kW/2,000min⁻¹
- 7,470kg
Dozer: 7,940kg
- 0.12-0.34m³
- 4,120mm
- APC300
- Lineup
- LC

HD1638_{-R5} REGZM



- 183kW/2,150min⁻¹
- 36,000kg
- 1.6-1.8m³
- 7,380mm
- APC300

HD1430_{-R5} REGZM



- 183kW/2,150min⁻¹
- 31,600kg
- 1.4-1.6m³
- 7,440mm
- APC300

HD1023_{-R5} REGZM



- 122kW/2,200min⁻¹
- 23,700kg
- 1.0-1.1m³
- 7,010mm
- APC300



Excavator

Environmentally-friendly model
Global standard working performance

REGZM

Manufactured by KATO WORKS CHINA LTD.

HD820-R5 REGZM



- 113kW/2,000min⁻¹
- 20,450kg
- 0.80-0.90m³
- 6,700mm
- APC300



HD512-R5 REGZM

- 68kW/2,000min⁻¹
- 12,600kg
- 0.40-0.60m³
- 5,630mm
- APC300

HD308US-R5 REGZM



- 42.6kW/2,100min⁻¹
- 8,300kg
- 0.30m³
- 4,120mm



Mini Excavator

High quality, great performance
Environmentally-friendly mini-midi excavator

HD85V5



- 42.7kW/2,100min⁻¹
- 8,100kg
- 0.11-0.28m³
- 4,020mm

HD60V5



- 32.4kW/2,400min⁻¹
- 5,370kg
- 0.08-0.18m³
- 3,800mm

HD50V5



- 32.4kW/2,400min⁻¹
- 4,650kg
- 0.08-0.16m³
- 3,330mm

HD35V5



- 17.2kW/2,200min⁻¹
- 3,450kg
- 0.055-0.12m³
- 3,060mm



Mini Excavator

High quality, great performance
Environmentally-friendly mini-midi excavator

HD30V5



- 17.2kW/2,200min⁻¹
- 3,020kg
- 0.04–0.10m³
- 2,700mm

HD25V5



- 17.6kW/2,400min⁻¹
- 2,500kg
- 0.04–0.09m³
- 2,440mm

HD17V5



- 10.5kW/2,300min⁻¹
- 1,780kg
- 0.024–0.055m³
- 2,190mm

HD35N5



- 17.2kW/2,200min⁻¹
- 3,220kg
- 0.055–0.12m³
- 3,030mm

HD55N4



- 47.6kW/2,400min⁻¹
- 5,350kg
- 0.11–0.19m³
- 3,850mm



Crawler Carrier

Excellent driving force, comfortable operation

ic

IC120-2



- 224kW/2,200min⁻¹
- 14,100kg
- 11,000kg

IC100-5



- 191kW/2,000min⁻¹
- 11,650kg
- 10,000kg

IC75-5



- 140kW/2,400min⁻¹
- 9,840kg
- 7,500kg



Crawler Carrier

Excellent driving force, comfortable operation



IC55



	78.3kW/2,400min ⁻¹
	6,520kg
	5,000kg

IC37-5



	46kW/2,700min ⁻¹
	2,990kg
	3,700kg



Vacuum Crawler

High performance and fuss-free maintenance
Vacuum Crawler



IC75MV



	168kW/2,200min ⁻¹
	12,380kg
	4,700kg
	2.5-4.5m ³
	35m ³ /min



Vacuum Truck

Simple mechanism and easy to maintain
Multi-purpose Vacuum Truck



MV-2200S



	22t
	11.3m ³
	50m ³ /min

MV-600S



	14.5t
	6.3m ³
	30m ³ /min

MV-400S



	8t
	2.7m ³
	30m ³ /min



Street Sweeper

Street-Master

High-performance with compact body
Low noise and efficient Street Sweeper

HS-800W

- 98kW/2,000min⁻¹
- 6.4m³
- 3.0-3.5t
- 30km/h
- Left: 2.5m Right: 2.5m
Full: 3.5m



HS-400W



- 40.3kW/2,100min⁻¹
- 3.4m³
- 1.6-1.9t
- 20km/h
- Left: 1.8m Right: 1.8m
Full: 2.4m



Earth Drilling Rig

CITY DRILL

High-performance Earth Drilling Rig
Various digging methods are available

KE-1500III



- 98kW/2,000min⁻¹
- 23t
- 43m
- 1.5m

PE-650



- 98kW/2,000min⁻¹
- 19t
- 14.5m
- 1.2m

KB-1500RII



- 205kW/2,000min⁻¹
- 56.5t
- 45m
- 1.5m



Snow Sweeper

Powerful brush and blow system introduced
Speedy snow removal operation

S-250CVIII



- 235kW/2,100min⁻¹
- 2.5m
- 40km/h



COMPACT TRACK LOADER

Compact, Powerful and Versatile!

CL35-4F

- 46.3kW/2,700min⁻¹
- canopy: 3,540kg
cabin: 3,600kg
- 0.36m³

