

# **GT-550E**

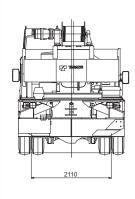
55 Metric Tons Capacity

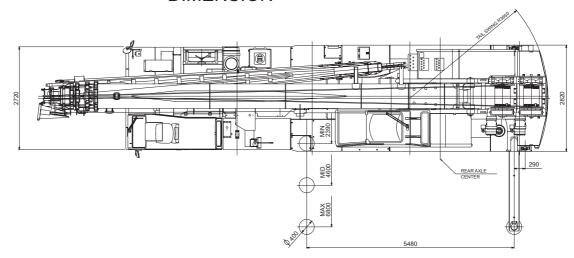
EURO-2

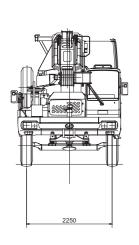
Spec. sheet No. GT-550E-1-10202/C-70

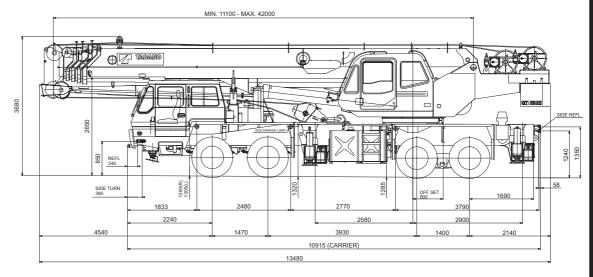
# HYDRAULIC TRUCK CRANE

#### **DIMENSION**









#### MASS

Gross vehicle mass	39,800 kg
- front axle	15,900 kg
- rear axle	23,900 kg

#### TURNING RADIUS

Center of front tire	10.8 m
Carrier inside	6.4 m
Over carrier	7.0 m
Over boom	13.0 m
Over single top	13.8 m

TRAVELING	
Max. traveling speed	84 km/h
Gradeability (tan θ)	53 %
OTHERS	
Min. ground clearance	
	(roor oqualizor boom)

### SUPERSTRUCTURE SPECIFICATIONS

#### **BOOM**

5-section full power partially synchronized telescoping boom of hexagonal box construction with 6 sheaves at boom head. The synchronization system consists of 2 telescope cylinders, extension cables and retraction cables. Hydraulic cylinders fitted with holding valves. Selection of 2 boom telescoping modes.

Fully retracted length......11.1 m Fully extended length.....42.0 m Extension speed.......30.9 m in 123 s

#### JIB

2-staged boom extension type. Triple offset ( $5^{\circ}$  / $25^{\circ}$  /  $45^{\circ}$  ) type. Stored under base boom section.

Single sheave at jib head.

Length...... 9.0 m and 14.6 m

#### SINGLE TOP( Auxiliary boom sheave )

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

#### **ELEVATION**

By a double-acting hydraulic cylinder, fitted with holding valve. Automatic Speed Reduction and Soft Stop function.

Elevation speed...... 2° to 80° in 68 s

#### **HOIST-Main winch**

Variable speed type with grooved drum driven by hydraulic axial piston motor through winch speed reducer. Power load lowering and hoisting. Equipped with automatic brake (Neutral brake) and counterbalance valve.

Controlled independently of auxiliary winch.

#### **HOIST-Auxiliary winch**

Variable speed type with grooved drum driven by hydraulic axial piston motor through winch speed reducer. Power load lowering and hoisting. Equipped with automatic brake (Neutral brake) and counterbalance valve.

Controlled independently of main winch.

#### **SWING**

Hydraulic axial piston motor driven through planetary speed reducer. Continuous  $360^\circ$  full circle swing on ball bearing slew ring. Automatic Speed Reduction and Soft Stop function.

Equipped with manually locked/released swing brake.

Swing speed......1.9 min<sup>-1</sup> { rpm }

#### **HYDRAULIC SYSTEM**

Pumps	. Quadruple gear pumps driven by
	carrier engine through P.T.O.
Control valves	.Multiple valves actuated by pilot
	pressure with integral pressure relief
	valves.
Circuit	. Equipped with air cooled type oil
	cooler. Oil pressure appears on AML
	display for main circuit.
Oil tank capacity	approx. 690 liters
Filters	.Return line filter

#### **CAB AND CONTROLS**

By 4 control levers for swing, boom hoist, main winch, boom telescoping or auxiliary winch with 2 control pedals for boom hoist, boom telescoping based on ISO standard layout.

Control lever stands can change neutral positions and tilt for easy access to cab.

One sided one-man type, steel construction with sliding door access and tinted safety glass windows opening at side.

Operator's 3 way adjustable seat with headrest and armrest.

#### **OUTRIGGER**

Hydraulically operated H-type outriggers. Each outrigger controlled simultaneously or independently from either side of carrier. Equipped with sight level gauge. Floats mounted integrally with the jacks retract to within vehicle width. All cylinders fitted with pilot check valves.

Crane operation with different extended length of each outrigger. Equipped with extension width detector for each outrigger.

#### **FRONT JACK**

A fifth hydraulically operated outrigger jack. Mounted to the front frame of carrier to permit  $360^{\circ}$  lifting capabilities.

Hydraulic cylinder fitted with pilot check valve.

Equipped with front jack extension detector.

Float size(Diameter)...... 350 mm

#### **COUNTERWEIGHT**

Integral with swing frame
Mass.....4,200 kg

#### **TADANO Automatic Moment Limiter**

Main unit in crane cab gives audible and visual warning of approach to overload. Automatically cuts out crane motions before overload. With working range (load radius and / or boom angle and / or tip height and / or swing range) limit function.

Nine functions are constantly displayed.

Either moment as percentage or main hydraulic pressure

Either boom angle or moment %

Either boom length or potential hook height

Either actual load radius or swing angle

Actual hook load

Permissible load

Either jib offset angle or number of parts of line of rope

Boom position indicator

Outrigger position indicator

#### NOTE

Each crane motion speed is based on unladen conditions.

### CARRIER SPECIFICATIONS and EQUIPMENT

#### **MANUFACTURER**

NISSAN DIESEL MOTOR Co., LTD.

#### **MODEL**

KG48UXL (Left hand steering, 8 x 4)

#### **ENGINE [ EURO-2 ]**

Model **NISSAN PF6TB** 

4 cycle, turbo charged, 6 cylinder inline, Type

direct injection, water cooled diesel en-

gine.

12.503 cm<sup>3</sup> Piston displacement Bore x stroke 133 mm x 150 mm

Max. output (JIS) 257 kW{350PS/345hp} at 2100 min<sup>-1</sup>{rpm} 1460 Nm{150 kgfm} at 1200 min<sup>-1</sup>{rpm} Max. torque (JIS)

#### **TRANSMISSION**

7 forward and 1 reverse speeds, synchromesh on  $2\mbox{\scriptsize nd}$  -  $7\mbox{\scriptsize th}$  gear and constant-mesh on 1st and reverse gear.

#### **AXLES**

Front...... Reverse - elliot type Rear..... Full floating type.

#### **SUSPENSION**

Front..... Leaf spring. Rear..... Full floating type.

#### **STEERING**

Recirculating ball screw type with linkage power assistance.

#### **BRAKE SYSTEM**

and auto slack adjuster on all wheels, dual air line system, internal expanding leading and trailing shoe type. Parking.....Mechanically operated by hand brake lever, internal expanding duo-servo shoe type acting on drum at transmission case rear. Auxiliary.....Electro-pneumatic operated exhaust brake.

Service.....Full air brake with maltiprotection valve

Emergency.....Pneumatically controlled spring brake, act-

ing on all rear axles.

**TIRES** 

Rear...... 315/80 R 22.5 156/150, Dual x 4 Spare...... 315/80 R 22.5 156/150, Single x 1

#### **ELECTRONIC SYSTEM**

24 V DC. 2 batteries of 12 V (JIS)115F51, 96Ah at 5-hour rate Alternator 24V-50A

#### **FUEL TANK CAPACITY**

300 liters

#### **EQUIPMENT**

#### FOR SUPERSTRUCTURE

#### Standard Equipment

4.5 ton capacity, hook ball and swivel

Control pedals for boom hoist, boom telescoping

3 working lights External lamp(AML) Cable follower

Winch drum mirror(Hoist mirror)

Electric fan Sun visor Sun shade Cab floor mat

Red warning lamp (Top boom)

#### Optional Equipment

ш	55 ton capacity, 6 sheaves nook block
	35 ton capacity, 4 sheaves hook block
	(* in combination with non-spin wire rope for main winch)
	20 ton capacity, 2 sheaves hook block
	Drum rotation indicator for main and auxiliary winch (visual)
	Air conditioner (hot water heater and cooler)
	(* not in combination with Combustion type heater)
	Combustion type heater

(\* not in combination with Hot water heater and air condi-

### FOR CARRIER

#### Standard Equipment

tioner)

Fan clutch: Viscous-type

Intake air heater

Overheating warning buzzer Cooling water level warning buzzer

Engine over-run alarm

PTO hour meter

Seat belt: 3 point type for driver Tilting-telescoping steering wheel

Windshield wiper(with intermittent wiping)and washer Window glass: Tinted, Infrared and Ultraviolet rays absorp-

tion

Tachometer

Low air pressure warning buzzer

AM radio

Car heater(Hot water type)with defroster

Third differential gear lock Speedometer(with odometer)

Sun visor

Spare tire carrier with lock key

Tool box with lock key Fuel tank cap with lock key

Back-up light Back-up alarm Rear fog lamp

Air filter warning light(Instrument cluster) Towing hook(Front and rear, Eye type)

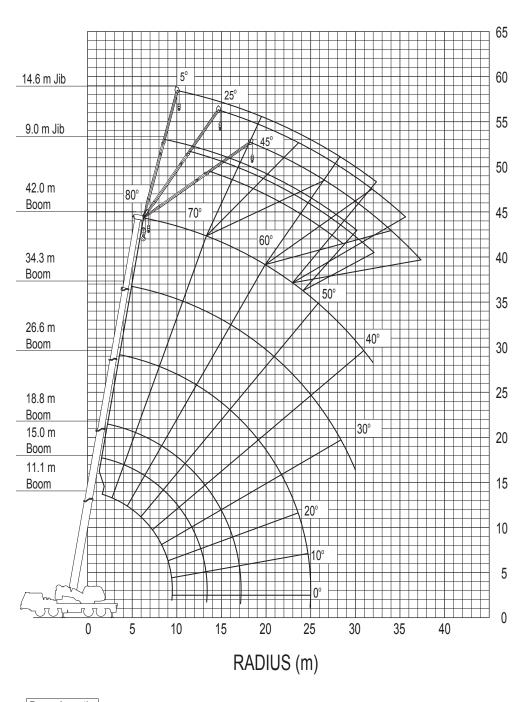
Ashtray Cigarette lighter Front fog lamp Owner's tool set Cab floor mat

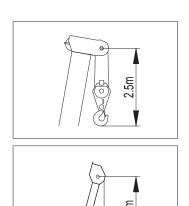
#### **Optional Equipment**

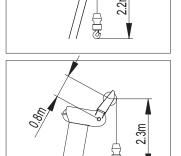
☐ AM/FM radio

### **WORKING RANGE**

# Telescoping mode I







Boom Length

42.0 m Boom

34.3 m Boom

26.6 m Boom

18.8 m Boom

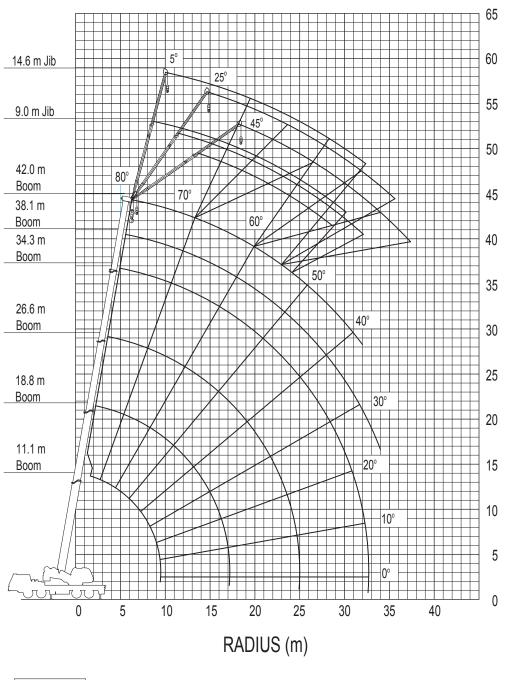
15.0 m Boom

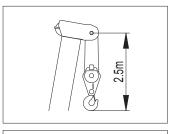
11.1 m Boom  NOTE:

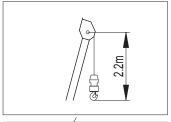
1. Boom and jib geometry shown are for unloaded condition and machine standing level on firm supporting surface. Boom deflection and subsequent radius and boom angle change must be accounted for when applying load to hook. 2. When the boom length is 11.1 - 12.0 m, Max boom angle is  $76^{\circ}$ 

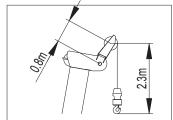
### **WORKING RANGE**

# Telescoping mode II









Boom Length

26.6 m Boom

42.0 m Boom 38.1 m Boom 39.1 m

24.2 m Doom

34.3 m Boom

40.0 ··· Daara = 7 · · ·

11.1 m Boom \_\_\_\_\_\_

NOTE:

Boom and jib geometry shown are for unloaded condition and machine standing level on firm supporting surface.

Boom deflection and subsequent radius and boom angle change must be accounted for when applying load to hook.

Too

2. When the boom length is 11.1 - 12.0 m, Max boom angle is 76°

### RATED LIFTING CAPACITIES (Boom)

UNIT: kg CLASS OF CRANE: C3

					<b>.</b>			UNII : kg	CLASS OF	CRAINE, CO
		_		outriggers	tully exte	nded 6.8r	n			_
Load	11.1 m	15.0 m	18.8 m	18.8 m boom 26.6 m boom 34.3 m boom		26.6 m boom		boom	38.1 m	42.0 m
radius (m)	boom	boom							boom	boom
3.0	55,000	40,000	28,000	20,000						
3.5	43,700	40,000	28,000	20,000						
4.0	38,500	38,100	28,000	20,000						
4.5	34,200	33,800	28,000	19,800	20,000	14,000				
5.0	30,800	30,400	28,000	19,000	20,000	14,000				
5.5	27,800	27,400	27,200	18,200	20,000	13,600				
6.0	25,400	25,000	24,700	17,500	20,000	12,800	14,000	8,000		
6.5	23,200	22,800	22,500	16,800	18,900	12,000	14,000	8,000		
7.0	21,400	21,000	20,700	16,200	17,800	11,400	13,500	8,000	8,000	8,000
7.5	19,700	19,300	19,100	15,700	16,700	10,800	13,000	8,000	8,000	8,000
8.0	18,300	17,900	17,600	15,200	15,800	10,200	12,500	8,000	8,000	8,000
9.0	15,200	14,600	14,200	14,300	14,200	9,300	11,300	7,600	8,000	8,000
10.0		11,600	11,300	13,500	12,500	8,500	10,400	7,000	7,500	8,000
11.0		9,500	9,100	11,400	10,300	7,800	9,600	6,400	6,900	7,500
12.0		7,800	7,500	9,600	8,600	7,200	8,800	5,800	6,400	6,900
14.0			5,100	7,200	6,200	6,200	6,800	4,900	5,500	5,900
16.0			3,500	5,500	4,500	5,400	5,100	4,200	4,700	5,200
18.0					3,300	4,700	3,900	3,600	4,100	4,200
20.0					2,400	3,700	3,000	3,200	3,600	3,200
22.0					1,700	3,000	2,200	2,800	2,800	2,500
24.0					1,200	2,400	1,600	2,500	2,200	1,900
26.0							1,200	2,100	1,800	1,400
28.0							800	1,700	1,400	1,000
30.0							500	1,400	1,000	700
32.0								1,100	700	450
34.0									500	
				Telesco	ping condit	ions(%)				
Telescoping Mode	I, II	I	I	II	I	II	I	II	II	I, II
2nd boom	0	50	100	0	100	0	100	0	50	100
3rd boom	0	0	0	33	33	66	66	100	100	100
4th boom	0	0	0	33	33	66	66	100	100	100
Top boom	0	0	0	33	33	66	66	100	100	100

#### **NOTES**

- 1. Rated lifting capacities shown in the table are based on the condition that the crane is set on firm ground horizontally. Those above bold line are based on crane strength and those below, it is stability.
- 2. Rated lifting capacities in the stability area comply with part 2 / ISO 4305.
- 3. The mass of load handling devices such as hook blocks {570 kg for \*55 ton capacity, 410 kg for \*35 ton capacity, 400 kg for \*20 ton capacity and 130 kg for 4.5 ton capacity} and slings, shall be considered part of the load and must be deducted from rated lifting capacities.
- 4. Without front jack extended, when the boom is within the Over-front, Rated lifting capacities are different from those for the boom in the Over-side and Over-rear.
- 5. Standard number of parts of line for each boom length is as shown below. Load per-line should not surpass 42.2 kN {4,300 kgf} for main winch rope and 44.1 kN {4,500 kgf} for auxiliary winch rope.
  - \*: Optional

Boom Length	11.1 m	15.0 m	18.8 m	26.6 m	34.3 m	38.1 m	42.0 m	Jib/Single top
Number of parts of line	**13/12	10	7	5	4	4	4	1

<sup>\*\*:</sup> With single top (When the lifting capacities is 55,000 kg)

- 6. Special weather caution: Refer to the operation and maintenance manual.
- 7. For rated lifting capacity of single top, subtract the main hook mass from the relevant boom rated lifting capacity. Rated lifting capacity of single top should not exceed 4,500 kg.
- 8. Load radius shown in the table includes the deflection of the boom. Therefore, perform it according to the load radius. However for the jib operation, perform it according to the boom angle regardless of the boom length. The load radius shows reference value when the jib is attached to the 42.0 m boom, 38.1 m boom (Telescoping mode II) and 34.3 m boom (Telescoping mode I).

# RATED LIFTING CAPACITIES (Boom)

UNIT: kg CLASS OF CRANE; C3

								JINIT : Kg	OLAGO OI	CRANE; C
			Outr	iggers ex	tended to	middle 4	.6 m			
Load	11.1 m	15.0 m	18.8 m	boom	26.6 m	26.6 m boom		34.3 m boom		42.0 m
radius (m)	boom	boom							boom	boom
3.0	32,000	28,000	28,000	20,000						
3.5	32,000	28,000	28,000	20,000						
4.0	32,000	28,000	28,000	20,000						
4.5	26,300	25,500	24,900	19,700	20,000	14,000				
5.0	20,200	19,200	18,700	18,900	20,000	14,000				
5.5	15,800	15,100	14,600	17,700	16,400	13,500				
6.0	12,800	12,200	11,800	14,600	13,300	12,700	14,000	8,000		
6.5	10,600	10,000	9,600	12,300	11,100	12,000	11,900	8,000		
7.0	8,900	8,300	8,000	10,500	9,400	11,100	10,100	8,000	8,000	8,000
7.5	7,500	7,000	6,600	9,100	8,000	9,700	8,700	8,000	8,000	8,000
8.0	6,400	5,900	5,500	7,900	6,800	8,500	7,500	8,000	8,000	7,900
9.0	4,700	4,200	3,900	6,100	5,100	6,700	5,800	7,100	6,500	6,100
10.0		3,000	2,700	4,800	3,800	5,300	4,500	5,600	5,200	4,800
11.0		2,100	1,800	3,800	2,900	4,300	3,500	4,600	4,200	3,800
12.0		1,300	1,000	3,000	2,100	3,500	2,700	3,800	3,400	3,000
14.0				1,900	1,000	2,300	1,600	2,600	2,200	1,900
16.0				1,100		1,500		1,800	1,400	1,000
18.0								1,200		
Telescoping conditions(%)										
Telescoping Mode	I, II	I	I	II	I	II	I	II	II	I, II
2nd boom	0	50	100	0	100	0	100	0	50	100
3rd boom	0	0	0	33	33	66	66	100	100	100
4th boom	0	0	0	33	33	66	66	100	100	100
Top boom	0	0	0	33	33	66	66	100	100	100

UNIT: kg CLASS OF CRANE; C3

	Outrig	gers exte	nded to n	ninimum :	2.39 m	
Load	11.1 m	15.0 m	18.8 m	boom	26.6 m boom	
radius (m)	boom	boom				
3.0	22,800	22,100	21,700	20,000		
3.5	16,900	16,300	15,900	18,600		
4.0	13,100	12,500	12,100	14,600		
4.5	10,400	9,900	9,500	11,900	10,800	12,500
5.0	8,400	7,900	7,600	9,800	8,800	10,400
5.5	6,900	6,500	6,100	8,300	7,300	8,800
6.0	5,700	5,300	5,000	7,000	6,100	7,600
6.5	4,800	4,300	4,000	6,000	5,100	6,500
7.0	4,000	3,500	3,200	5,200	4,300	5,700
7.5	3,300	2,900	2,600	4,500	3,600	5,000
8.0	2,700	2,300	2,000	3,900	3,000	4,400
9.0	1,800	1,400	1,100	2,900	2,100	3,400
10.0				2,200	1,400	2,700
11.0				1,600		2,100
12.0				1,100		1,600
		Telesco	ping condit	ions(%)		
Telescoping Mode	I, II	I	I	II	I	II
2nd boom	0	50	100	0	100	0
3rd boom	0	0	0	33	33	66
4th boom	0	0	0	33	33	66
Top boom	0	0	0	33	33	66

# RATED LIFTING CAPACITIES (Jib)

UNIT: kg CLASS OF CRANE; C3

	Outriggers fully extended 6.8 m										
		42.0 m boom									
Boom		9.0 m jib			14.6 m jib						
angle	5° offset	25° offset	45° offset	5° offset	25° offset	45° offset					
80°	3,500	2,300	1,300	2,500	1,200	700					
79°	3,500	2,300	1,300	2,500	1,200	700					
78°	3,500	2,300	1,300	2,500	1,200	700					
77°	3,400	2,300	1,280	2,350	1,170	690					
76°	3,250	2,240	1,260	2,220	1,140	680					
75°	3,100	2,160	1,240	2,100	1,120	670					
73°	2,840	2,020	1,200	1,890	1,070	650					
70°	2,430	1,850	1,150	1,640	1,000	630					
68°	2,200	1,730	1,120	1,500	950	620					
65°	1,950	1,580	1,070	1,330	910	590					
63°	1,780	1,450	1,030	1,220	850	580					
60°	1,350	1,180	1,000	1,080	800	570					
58°	1,050	920	850	800	750	560					
55°	680	590	550	500	480	420					
53°	470	410									

UNIT: kg CLASS OF CRANE; C3

					JIVIII . NY OLAGO	OI OIVAINE, O
		Outr	iggers fully exten	ded 6.8 m		
		38.1 m b	oom ( telescoping	mode II) or less	than that	
Boom		9.0 m jib			14.6 m jib	
angle	5° offset	25° offset	45° offset	5° offset	25° offset	45° offset
80°	3,500	2,300	1,300	2,500	1,200	700
79°	3,500	2,300	1,300	2,500	1,200	700
78°	3,500	2,300	1,300	2,500	1,200	700
77°	3,400	2,300	1,280	2,350	1,170	690
76°	3,250	2,240	1,260	2,220	1,140	680
75°	3,100	2,160	1,240	2,100	1,120	670
73°	2,840	2,020	1,200	1,890	1,070	650
70°	2,430	1,850	1,150	1,640	1,000	630
68°	2,200	1,730	1,120	1,500	950	620
65°	1,950	1,580	1,070	1,330	910	590
63°	1,780	1,450	1,030	1,220	850	580
60°	1,550	1,280	1,000	1,080	800	570
58°	1,380	1,200	980	1,000	770	560
55°	1,150	1,080	940	890	730	550
53°	1,000	1,000	920	820	710	540
50°	840					

UNIT: kg CLASS OF CRANE; C3

		Oute	iaaara fullu aytaa		JIVIII . NG CLAGO	01 01011112,0	
			<u>iggers fully exten</u>				
	34.3 m boom ( telescoping mode I ) or less than that						
Boom		9.0 m jib			14.6 m jib		
angle	5° offset	25° offset	45° offset	5° offset	25° offset	45° offset	
80°	3,500	2,300	1,300	2,500	1,200	700	
79°	3,500	2,300	1,300	2,500	1,200	700	
78°	3,500	2,300	1,300	2,500	1,200	700	
77°	3,400	2,300	1,280	2,350	1,170	690	
76°	3,250	2,240	1,260	2,220	1,140	680	
75°	3,100	2,160	1,240	2,100	1,120	670	
73°	2,840	2,020	1,200	1,890	1,070	650	
70°	2,430	1,850	1,150	1,640	1,000	630	
68°	2,200	1,730	1,120	1,500	950	620	
65°	1,950	1,580	1,070	1,330	910	590	
63°	1,780	1,450	1,030	1,220	850	580	
60°	1,550	1,280	1,000	1,080	800	570	
58°	1,380	1,200	980	1,000	770	560	
55°	1,150	1,080	940	890	730	550	
53°	1,000	1,000	920	820	710	540	
50°	840						

# RATED LIFTING CAPACITIES (Jib)

UNIT: kg CLASS OF CRANE; C3

					nan . ng ob too	01 010 1112, 00	
		Outrigg	ers extended to r	niddle 4.6 m			
Boom _ angle	42.0 m boom						
	9.0 m jib			14.6 m jib			
	5° offset	25° offset	45° offset	5° offset	25° offset	45° offset	
80°	3,500	2,300	1,300	2,500	1,200	700	
79°	3,500	2,300	1,300	2,500	1,200	700	
78°	3,080	2,280	1,300	2,500	1,200	700	
77°	2,550	1,910	1,280	2,190	1,170	690	
76°	2,090	1,580	1,260	1,800	1,140	680	
75°	1,700	1,300	1,070	1,470	1,010	670	
73°	1,070						

#### UNIT: kg CLASS OF CRANE; C3

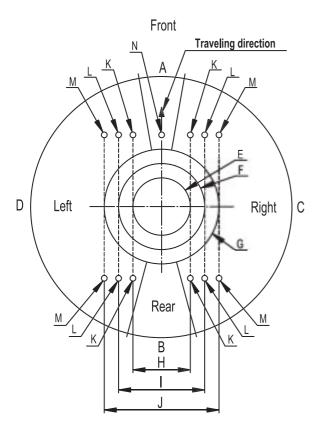
ONTI ING OF TOTALE, GO								
Outriggers extended to middle 4.6 m								
Boom		38.1 m boom ( telescoping mode II ) or less than that						
	9.0 m jib			14.6 m jib				
angle	5° offset	25° offset	45° offset	5° offset	25° offset	45° offset		
80°	3,500	2,300	1,300	2,500	1,200	700		
79°	3,500	2,300	1,300	2,500	1,200	700		
78°	3,500	2,300	1,300	2,500	1,200	700		
77°	3,400	2,300	1,280	2,350	1,170	690		
76°	2,910	2,200	1,260	2,220	1,140	680		
75°	2,480	1,900	1,240	2,100	1,120	670		
73°	1,780	1,390	1,160	1,520	1,070	650		
70°	1,010							

#### UNIT: kg CLASS OF CRANE; C3

					THILLING OF 100	01 010 111 , 00	
		Outrigg	jers extended to r	middle 4.6 m			
	34.3 m boom ( telescoping mode I ) or less than that						
Boom angle	9.0 m jib			14.6 m jib			
	5° offset	25° offset	45° offset	5° offset	25° offset	45° offset	
80°	3,500	2,300	1,300	2,500	1,200	700	
79°	3,500	2,300	1,300	2,500	1,200	700	
78°	3,500	2,300	1,300	2,500	1,200	700	
77°	3,400	2,300	1,280	2,350	1,170	690	
76°	2,910	2,200	1,260	2,220	1,140	680	
75°	2,480	1,900	1,240	2,100	1,120	670	
73°	1,780	1,390	1,160	1,520	1,070	650	
70°	1,010						

### **WORKING AREA**

- 1. Applicable rated lifting capacities change as the ranges of the working area, depending on the outrigger extension width and whether the front jack is used.
- 2. When the swing automatic stop cancel switch is canceled, the swing does not automatically stop even if the crane becomes overloaded.



A: Over-front area

B: Over-rear area

C: Over-side area (right)

D: Over-side area (left)

E: Rated lifting capacity (capacity with outriggers at minimum extension)

F: Rated lifting capacity (capacity with outriggers at middle extension)

G: Rated lifting capacity (capacity with outriggers at full extension)

H: Minimum extension width of outriggers

1 : Middle extension width of outriggers

J: Full extension width of outriggers

K: Position of outrigger jack with the beam not extended

L: Position of outrigger jack with the beam extended

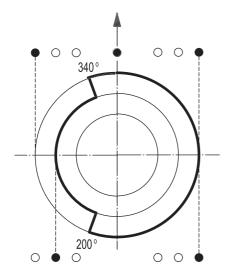
M: Position of outrigger jack with the beam extended fully

N: Front jack

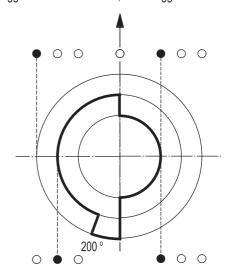
#### Reference

Front jack extended

FL outrigger extended to fully, FR outrigger extended to fully RL outrigger extended to middle, RR outrigger extended to fully



Front jack not extended FL outrigger extended to fully, FR outrigger extended to minimum RL outrigger extended to middle, RR outrigger extended to minimum



MEMO		

Specifications are subject to change without notice.



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