

[Important Notice]

1. KCROSS System uses mobile phone network and Machine equips GTC which is data transmission device. The data transmission devices are regulated by radio law or other similar laws and regulations in each country. The usage of KCROSS System may violate such laws and regulations in countries where GTC has not been approved and registered.
2. If you intends to operate/resale a Machine in the country where GTC has NOT been approved and registered, please contact to KOBELCO Cranes to inactivate GTC.
3. KOBELCO Cranes may inactivate GTC without serving any notice to Customer whenever KOBELCO Cranes finds a Machine is in operation in the country where GTC has NOT been registered.
4. Below List shows approved and registered countries (As of 21st Aug 2020)  
Approved and registered countries are depending on GTC (either GTC1 or GTC2).

No.	Country	GTC1	GTC2
1	JAPAN	○	○
2	U.S.A.	○	○
3	CANADA	○	○
4	NETHERLAND	○	○
5	UNITED KINGDOM	○	○
6	BELGIUM	○	○
7	SPAIN	○	○
8	FINLAND	○	○
9	FRANCE	○	○
10	PORTUGAL	○	○
11	IRELAND	○	○
12	GREECE	○	○
13	GERMANY	○	○
14	TURKEY	○	○
15	ICELAND	○	○
16	ITALY	○	○
17	AUSTRIA	○	○
18	SWITZERLAND	○	○
19	SWEDEN	○	○
20	DENMARK	○	○
21	SOUTH KOREA	○	○
22	HONG KONG	○	○
23	TAIWAN	○	○
24	INDIA	○	○
25	Sri Lanka	—	○
26	SINGAPORE	○	○
27	INDONESIA	○	○
28	MALAYSIA	○	○
29	PHILIPPINES	○	○
30	MYANMAR	○	○
31	VIETNAM	—	○
32	THAILAND	—	○
33	AUSTRALIA	—	○
34	NEW ZEALAND	—	○
35	UAE	—	○
36	SAUDI ARABIA	—	○
37	QATAR	—	○
38	KUWAIT	—	○
39	SOUTH AFRICA	—	○
40	ALGERIA (*1)	—	○

(\*1) GPS function can't be used.

5. How to check the type of GITC  
 Please log in KCROSS system and download DAILY REPORT.  
 [ IT TERMINAL NO. ] in DAILY REPORT shows each types.

GITC 1                      00000000 ~ 00009999  
 GITC 2                      00200000 ~

KOBELCO CRANES CO., LTD.		KCROSS DAILY REPORT				DATE	01 Feb 2015																			
LOCATION						CREATED	02 Feb 2015 19:14																			
SITE NAME		MODEL		ENGINE MODEL																						
OPERATOR		SERIAL NO.		ENGINE S/NO.																						
CUSTOMER		CRANE ID		PRODUCTION DATE																						
		C		JOBEUV14107																						
M/L CODE		MAIN	AUX	3RD	WORK MODE	IT TERMINAL NO.																				
11010100001250010200		4	0	0	M0	00000021																				
ATTACHMENT CONFIGURATION		BOOM		JIB	Fuel Begin / End	100% / 100%																				
CR		125.3 ft		0.0 ft	Fuel Used Today	0.000 Gal																				
					Fuel Use Rate	0.00 Gal/Hr																				
RESPECTIVE OPERATION HOURS RECORD																										
WORKLOAD RATIO		PROPEL	0 min	0.0%	HOUR METER		424 Hr																			
		SWING	0 min	0.0%	TODAY		0Hr 0min																			
		CRANE	0 min	0.0%																						
		RIGGING	0 min	0.0%																						
		IDLE	0 min	0.0%																						
ENGINE RUNNING HOURS																										
TIME		0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
2015/2/1																										
OPERATION RECORD TODAY				LIFT ANALYZER Ver. 1.0																						
No. of Lifting	TODAY: 0 times	MOMENT - HOUR	TODAY: 0 FLH	LIFT		Lift Min																				
TOTAL: 3,646 times		TOTAL: 36,231 FLH		~001~		~000~																				
MAX RATIO	0.0%	MAX LOAD	0.0kLbs	~001~		~000~																				
M/L DEVICE RECORD				~001~																						
OVERLOAD	0 times	MASTER KEY	0 times	0sec.	~002~		~000~																			
HOOK	0 times	O.L BYPASS	0 times	0sec.	~003~		~000~																			
BOOM	0 times	HOOK BYPASS	0 times	0sec.	~004~		~000~																			
JIB	0 times	BOOM BYPASS	0 times	0sec.	~005~		~000~																			
M/L INFORMATION				~006~																						
DEVICE	Issued: 0	Recover: 0	Active: 0	~007~		~000~																				
OTHERS	Issued: 0	Recover: 0	Active: 0	~008~		~000~																				
CONFIRMATION OF TRANSMITTING				~009~																						
TRANSMISSION	10 times			~010~		~000~																				
LOCATION INFORMATION				~011~																						
GPS Signal	OK	OUT OF AREA	In Area	~012~		~000~																				
Avg Wind		Max Wind		~013~		~000~																				
		TIME		~014~		~000~																				
		Machine Age		~015~		~000~																				
G. Mode Analyzer				~016~																						
A.I.S	Activated	0 min	0 times	~017~		~000~																				
G-Winch	Activated	0 min		~018~		~000~																				
G-Engine	Activated	0 min		~019~		~000~																				
LIFT ANALYZER Ver. 2.0				~020~																						
Times		kLbs		LOAD %		LIFTS																				
1.2		1.0		18 21 49 66 82 95 115 130 154 197 230 262 295 328		1 2 3 4 5 6 7 8 9 10 11 12 13 14 15																				
0.8		0.6		3 10 15 20 25 30 35 40 50 60 70 80 90 100		FRONT																				
0.4		0.2				REAR																				
0						3RD																				
						BOOM																				
						JIB																				
						RPM(=100)																				
						7 8 9 10 11 12 13 14 15 16 17 18 19 20 21																				
						GENERAL																				
						HOISTING																				
						LOWERING																				
						PAUSE(=Sec)																				
						3 5 10 15 20 30 60 90 120 300 600 1200 1800 3600																				
						TOTAL(Min)																				
PARTS REPLACEMENT SITUATION																										

Note

GK05-04002-20150201D1