

KOBELCO SERVICE REPORT

HEAVY EXCAVATOR

☐ Pre-Delivery ☐ Delivery

☐ Inspection (1st, 2nd, _____)

Customer Name: _____

Service Date: 25 / 1 / 30
Year Month Day

Address: _____

Distributor: STM

Machine Model: SK 225SR-7

Serial No.: YB09020014

Hour Meter Reading: 12.3

Machine Status:	Job Application:	Type Of Work:	Special Warranty:
☐ Retail ☐ Rental ☐ Demo ☐ Stock	☐ Civil Engineering ☐ Demolition ☐ Quarry ☐ Logging ☐ Others:	☐ Excavation ☐ Breaker ☐ Pipe Laying ☐ Crane ☐ Loading ☐ Others:	☐ No ☐ Yes Reported to KOBELCO ☐ Yes

Modification (local Installation)

Engine:	Attachment:	Upper Structure:	Lower Structure:
☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No
Describe If "Yes":			

Item	Pre-Delivery	Delivery	Inspection	• - Check S - Service E - Explain	V - Good X - Bad Ø - Repaired	Check	Check all items using the operator's manual as a guide, instruct the customer's personnel on maintenance points listed below that will be applicable to this unit, so that they are thoroughly familiar with proper operation and maintenance.
1	•	•	•	General condition & appearance check - Note. 1	✓	✓	Note. 1 Inspect entire machine including front attachment, upper structure, lower structure and cab interior for any of the following;
2	•	•	•	Operation test - Note. 2	✓	✓	• Loose items, poor routing of hoses and harnesses
3		•	•	Cooling system leakage & core condition	✓	✓	• Oil or coolant leaks
4		E	S	Engine belt condition	✓	✓	• General condition and appearance
5		E	•	Track tension adjustment	✓	✓	Note. 2 Complete full machine operational check including the following;
6		E	•	Track shoe bolt tension	✓	✓	• Test all electrical functions, checking gauges, lights and safety devices and A/C
7	•	E		Engine oil level & Hydraulic oil level	✓	✓	• Check start ability of engine, check lever lock function and response of accel dial
8		E	•	Electrical system function & battery cable	✓	✓	• Check engine for any unusual sound or vibration
9		E	•	All filters and breather- Refer to maintenance manual	✓	✓	• Operate all hydraulic functions checking there is no abnormal movement or sound
10		E	S	All oils and coolant - Refer to maintenance manual	✓	✓	Note. 3 Hydraulic pressure [Mpa]
11			•	Bucket wear & damage	✓	✓	P1 System [Mpa]: <u>34.6</u>
12			•	Attachment wear & damage	✓	✓	<u>37.9</u>
13	•	E	•	Hydraulic pressure test - Note. 3	✓	✓	P2 System [Mpa]: <u>34.6</u>
14	•	E		IT system check - Note. 4	✓	✓	<u>37.9</u>
15	•		•	Machine Condition check (if equipped) - Note. 5	✓	✓	POWER BOOST
16		E		Safety operation	✓	✓	<u>37.9</u>
17		E		Preventive maintenance	✓	✓	POWER BOOST
18	•	E		Operator and parts manual	✓	✓	P3 System [Mpa]: _____
19	•	E		Service tools	✓	✓	Pilot System [Mpa]: _____
20		E		Handling of exhaust gas treatment devices	✓	✓	Note. 4 IT system check. Ensure machine communication with Geoscan check the following items;
21		E		Warranty & service rules	✓	✓	• IT controller power supply connected (if necessary)
22		E		Spare parts ordering procedure	✓	✓	• Machine communication on Geoscan or K-ASSIST App
23	S	E	S	Lubricate following lubrication chart	✓	✓	Note. 5 Machine Condition check. In the Main Service Menu choose "Periodic Check-up" option and follow instructions on monitor or access via the K-ASSIST App.
24	•		•	Check system for product recalls, campaigns	✓	✓	

Comments:

FOPS-S/N - FG06215F ATTACH-2 HITACHI
DOPS-S/N - R0096318 S/N - 21159-2
ENGINE-S/N - 14497

Inspected By Signature: _____

Customer's Signature: _____

Inspected By Name: MAXWELL

Customer's Name: _____