

KOBELCO SERVICE REPORT

HEAVY EXCAVATOR

☒ Pre-Delivery ☐ Delivery

☐ Inspection (1st, 2nd, ____)

Customer Name: _____

Service Date: 25 9 26
Year Month Day

Address: _____

Distributor: S7M

Machine Model: SK225SR-F Serial No.: YB09020055 Hour Meter Reading: 8.8

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; • Loose items, poor routing of hoses and harnesses • Oil or coolant leaks • General condition and appearance
2	•	•	•	Operation test - Note. 2		✓	
3		•	•	Cooling system leakage & core condition		✓	
4		E	S	Engine belt condition		✓	
5		E	•	Track tension adjustment		✓	Note. 2 Complete full machine operational check including the following; • Test all electrical functions, checking gauges, lights and safety devices and A/C • Check start ability of engine, check lever lock function and response of accel dial • Check engine for any unusual sound or vibration • Operate all hydraulic functions checking there is no abnormal movement or sound
6		E	•	Track shoe bolt tension		✓	
7	•	E		Engine oil level & Hydraulic oil level		✓	
8		E	•	Electrical system function & battery cable		✓	
9		E	•	All filters and breather- Refer to maintenance manual		✓	Note. 3 Hydraulic pressure [Mpa] P1 System [Mpa]: <u>34.1</u> <u>37.6</u> P2 System [Mpa]: <u>34.1</u> <u>37.2</u> P3 System [Mpa]: _____ Pilot System [Mpa]: _____ POWER BOOST POWER BOOST
10		E	S	All oils and coolant - Refer to maintenance manual		✓	
11			•	Bucket wear & damage			
12			•	Attachment wear & damage			
13	•	E	•	Hydraulic pressure test - Note. 3		✓	Note. 4 IT system check. Ensure machine communication with Geoscan check the following items; • IT controller power supply connected (if necessary) • Machine communication on Geoscan or K-ASSIST App
14	•	E		IT system check - Note. 4		✓	
15	•		•	Machine Condition check (if equipped) - Note. 5		✓	
16		E		Safety operation		✓	
17		E		Preventive maintenance		✓	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.
18	•	E		Operator and parts manual		✓	
19	•	E		Service tools		✓	
20		E		Handling of exhaust gas treatment devices		✓	
21		E		Warranty & service rules		✓	
22		E		Spare parts ordering procedure		✓	
23	S	E	S	Lubricate following lubrication chart		✓	
24	•		•	Check system for product recalls, campaigns		✓	

Comments:

FOPS-SIN - FGD63453.
ROPS-SIN - R0098266.
ENGINE-SIN - 14926.

Inspected By Signature: _____

Customer's Signature: _____

Inspected By Name: MAXWELL

Customer's Name: _____