KOBELCO

SERVICE MANUAL

HYDRAULIC EXCAVATOR

SK27SR-3

Revision Date: 08/2004

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S5PV0006ZE-01

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1. OUTLINE

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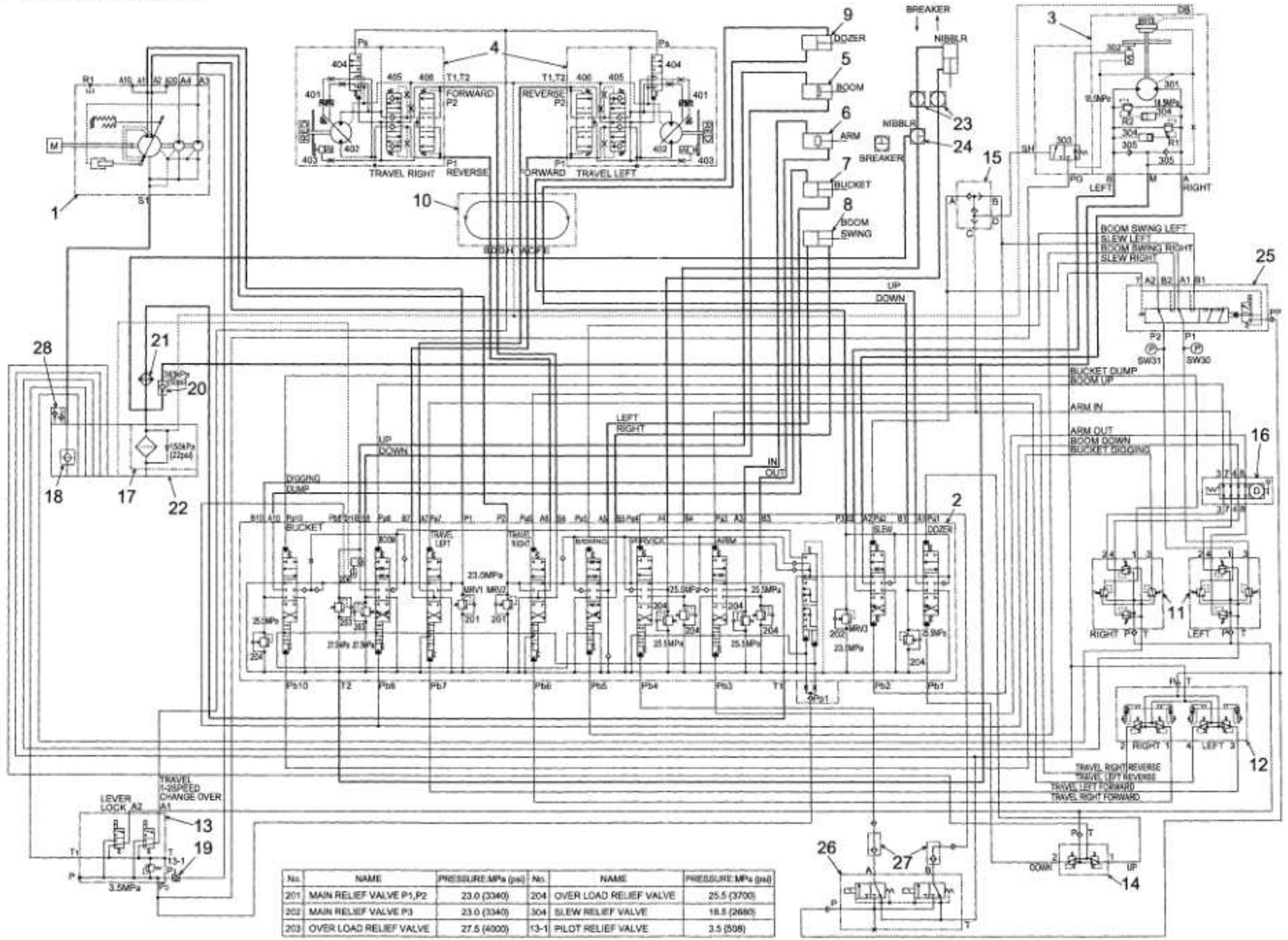
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71.1 HYDRAULIC CIRCUIT DIAGRAM

71.1.1 STANDARD SPECIFICATION



No.	NAME	PRESSURE:MPa (psi)	No.	NAME	PRESSURE:MPa (psi)
201	MAIN RELIEF VALVE P1,P2	23.0 (3340)	204	OVER LOAD RELIEF VALVE	25.5 (3700)
202	MAIN RELIEF VALVE P3	23.0 (3340)	304	SLEW RELIEF VALVE	18.5 (2680)
203	OVER LOAD RELIEF VALVE	27.5 (4000)	13-1	PILOT RELIEF VALVE	3.5 (508)

Fig. 71-1

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