KOBELCO

SERVICE MANUAL

HYDRAULIC EXCAVATOR

SK50SR-3

Revision Date: 07/2004

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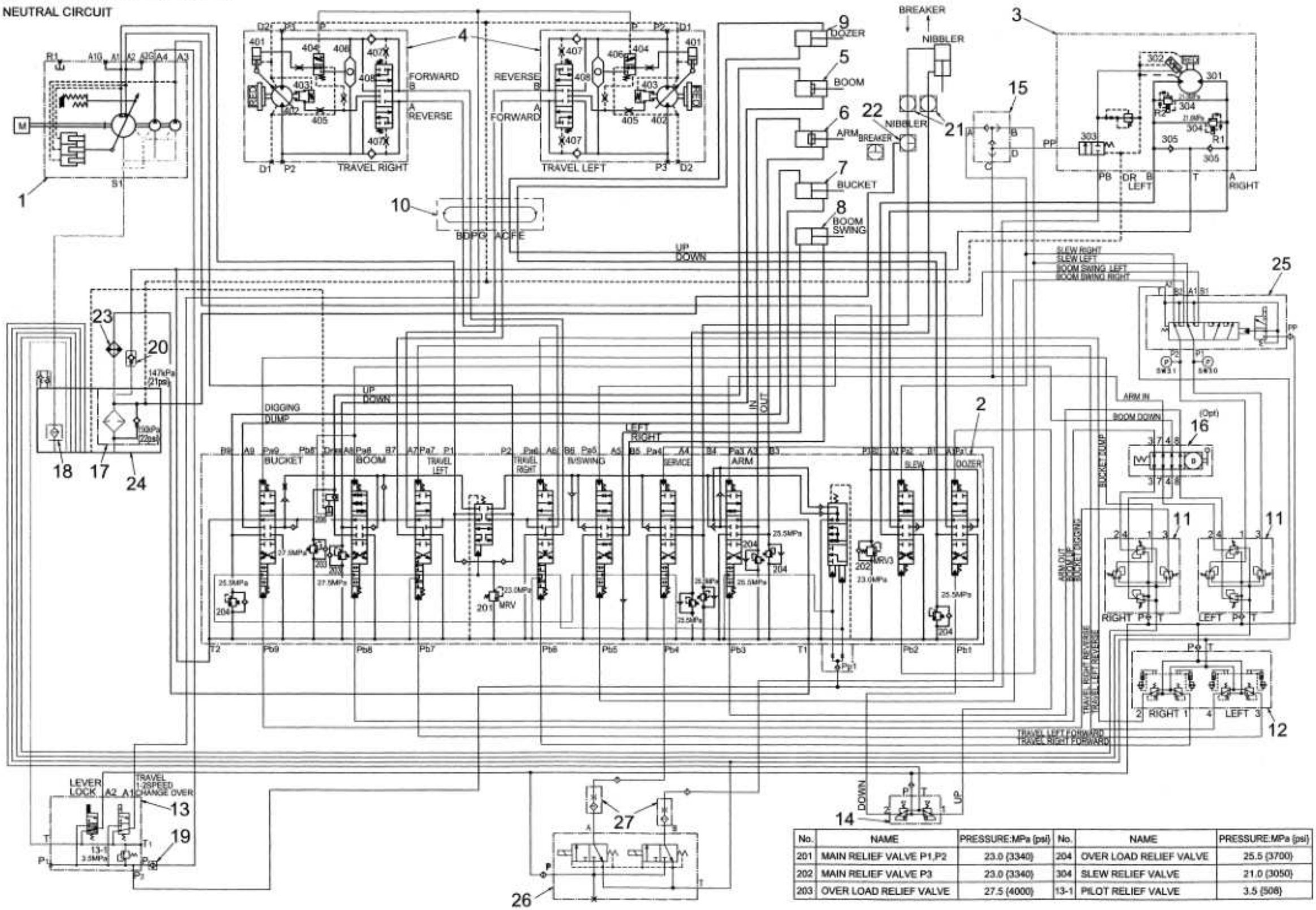
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71.1.2 HYDRAULIC CIRCUIT OPERATION

(1) NEUTRAL CIRCUIT



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	21.0 {3050}
203	OVER LOAD RELIEF VALVE	27.5 {4000}	13-1	PILOT RELIEF VALVE	3.5 {508}

Fig. 71-2

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