

PUMP CONTROL RANGE

CONTROL OPTION	TYPE	OUTLINE	CIRCUIT	CHARACTERISTIC
FIXED DISPLACEMENT	FA			
MANUAL HANDWHEEL STANDARD	MA			
MANUAL HANDWHEEL FINE CONTROL	MB			
DIAL INDICATOR FINE CONTROL	MD			
SPINDLE ASSISTED MANUAL STEM CONTROL	ME			
SERVO ASSISTED MANUAL STEM CONTROL	SA			
ELECTRO-HYDRAULIC PROPORTIONAL CONTROL	SE			
HYDRAULIC ACTUATOR CONTROL	AA			

PUMP CONTROL RANGE

CONTROL OPTION	TYPE	OUTLINE	CIRCUIT	CHARACTERISTIC
HYDRAULIC ACTUATOR CONTROL (OVERCENTRE)	AB			
PRESSURE COMPENSATOR	PA			
PRESSURE COMPENSATOR WITH VOLUME OVERRIDE	QA			
PRESSURE COMPENSATOR WITH PRESSURE OVERRIDE	RA			
PRESSURE COMPENSATOR WITH VOLUME AND PRESSURE OVERRIDES	TA			
POWER LIMITING	PJ			
POWER LIMITING WITH VOLUME OVERRIDE	QJ			
POWER LIMITING WITH PRESSURE OVERRIDE	RJ			
POWER LIMITING WITH VOLUME AND PRESSURE OVERRIDES	TJ			
CONSTANT PRESSURE	LB			

PUMP CONTROL RANGE

CONTROL OPTION	TYPE	OUTLINE	CIRCUIT	CHARACTERISTIC
CONSTANT PRESSURE EXTERNAL PILOT (TWO LEVEL)	LG			
CONSTANT PRESSURE EXTERNAL PILOT (REMOTE SET)	LG			
LOAD SENSING	LJ		 Load Pressure	
LOAD SENSING WITH PRESSURE OVERRIDE	LK		 Load Pressure	
LOAD SENSING WITH PRESSURE COMPENSATED OVERRIDE	RU		 Load Pressure	
LOAD SENSING WITH PRESSURE COMPENSATED AND CONSTANT PRESSURE OVERRIDES	RN		 Load Pressure	
LOAD SENSING WITH POWER LIMITING OVERRIDE	RQ		 Load Pressure	
LOAD SENSING WITH POWER LIMITING OVERRIDE	RS		 Load Pressure	