



Soil King Plus – XL 19 Hose Kit

#6 Hydraulic Lines

Vibrator	105"	90° and female straight
	67"	90° and male straight
Load Sense	79 ½ "	90° and straight male
Vibrator to valve bank	77 ½ "	female straight and male straight
Gate Down	80 ½ "	female straight and female straight
Gate Up	77"	female straight and female straight
Bumper to Swing Left	80"	female straight and female straight
Bumper to Swing Right	68"	female straight and female straight
Boom Lift x2	131"	female straight and female straight
Throw Return	158"	90° and female straight
Return to Tank	35"	female straight and male straight
Boom Left Right Swing x2	186"	female straight and female straight

#8 Hydraulic Lines

Feed Belt x2	98"	90° and female straight
Valve Bank to Front Beam	83 ½ "	female straight and male straight
Down		
Up	82 ½ "	female straight and male straight
Rear Beam	91"	female straight and female straight
Down		
Up	84 ½ "	female straight and female straight
Front Beam (Lines at front of box)	42"	female straight and female straight
	64"	female straight and female straight
Vent Tube	64"	female straight and open tube

#12 Hydraulic Lines

Throw Lines	Forward	190 ½ "	90° and female straight
	Reverse	181 ½ "	female straight and female straight

#16 Hydraulic Lines

Main Pressure	83"	female straight and female straight
Main Return	98"	female straight and female straight