



3700 Front Fold Planters: Hydraulic Requirements

Planter Configuration	Requirements		Description
3700 Base Machine - Conventional/Mechanical Meters	2 SCV	15 gpm	#1 SCV: Planter lift
			#2 SCV: Row markers/fold (with 12v control console)
3700 Base Machine - Conventional/Mechanical Meters Hydraulic Seed Rate Control	3 SCV	25 gpm	#1 SCV: Planter lift
			#2 SCV: Row markers/fold (with 12v control console)
			#3 SCV: Hydraulic seed rate control
3700 Base Machine - Conventional/Vacuum Meters Tractor Mounted PTO Hydraulic Pump <i>»Tractor mounted PTO hydraulic pump supplies oil flow for vacuum hydraulic circuit</i>	2 SCV	15 gpm	#1 SCV: Planter lift
			#2 SCV: Row markers/fold (with 12v control console)
3700 Base Machine - Conventional/Vacuum Meters Tractor Mounted PTO Hydraulic Pump <i>»Tractor mounted PTO hydraulic pump supplies oil flow for vacuum hydraulic circuit</i>	3 SCV	25 gpm	#1 SCV: Planter lift
			#2 SCV: Row markers/fold (with 12v control console)
			#3 SCV: Hydraulic seed rate control
3700 Base Machine - Bulk Fill/Mechanical Meters <i>»External case drain required for vacuum hydraulic circuit</i>	3 SCV	25 gpm	#1 SCV: Planter lift
			#2 SCV: Row markers/fold (with 12v control console)
			#3 SCV: Bulk fill system
3700 Base Machine - Bulk Fill/Mechanical Meters Hydraulic Seed Rate Control <i>»External case drain required for vacuum hydraulic circuit</i>	4 SCV	35 gpm	#1 SCV: Planter lift
			#2 SCV: Row markers/fold (with 12v control console)
			#3 SCV: Hydraulic seed rate control
			#4 SCV: Bulk fill system