



AGRICULTURE DRAINAGE MACHINE

NEW CABIN



TIER 4 ENGINE



SP-PLOWS



PLOUGH TYPE	2030SP	2040SP	2050 SP
ENGINE			
Make 1)	Volvo	Volvo	Volvo
Power Hp. (kw)	350 (260)	422 (310)	540(397)
Fuel tank capacity	850 L.	1000 L.	1000L
Electrical system	24 Volt	24 Volt	24 Volt
TRACKS			
Propulsion	Independent	Independent	Independent
Transmission	Hydrost.	Hydrost.	Hydrost.
Suspension	Oscill.	Oscill.	Oscill.
Type (equiv. cater)	D5B	D5B/D7	D7G
Length 2)	6 m.	6 m.	6 m
Width 2)	0,76 m. (2' 4")	0,80 m.	0,8 m
Ground pressure	0,27 kg/cm ²	0,30 kg/cm ²	0,40 kg/cm ²
PLOUGH			
Depth regulating system	Single bar.	Single bar.	Single bar.
Type	I	I	0
Swivel	6°	6°	0
Tilt control	Automat.	Automat.	Automat.
Float control	Press. Var	Press. Var	Press. Var
PERFORMANCE			
Working speed	0-3 km/h	0-3,2 km/h	0-3,5 km/h
Travel speed	5 km/h	5,5 km/h	5,5 km/h
Depth (average)	1,00-1,50 m.	1,20-1,60 m.	1,2-1,8 m
Depth (max.)*	1,80 m.	2,00 m.	2,00 m
Pipe sizes up till*	Ø 0,20 m.	Ø 0,20 m.	Ø 0,20 m
Theor. drawbar pull (approx.)	30 t.	37 t.	55 t
SIZES AND WEIGHT			
Length	9,5 m.	10 m.	10 m
Width	2,95 m.	3 m.	3,2 m
Height (transp. Pos.)	3,1 m.	3,25 m.	3,25 m
Weight (approx)	25 t.	28 t.	34 t
OPTIONS			
1) Other engine make			
2) Longer, wider tracks			
Auto grade system			
Multi. plough			
V-shape plough			
Company colours			

1 m. = 3,28 feet
1 ton = 2200 lbs