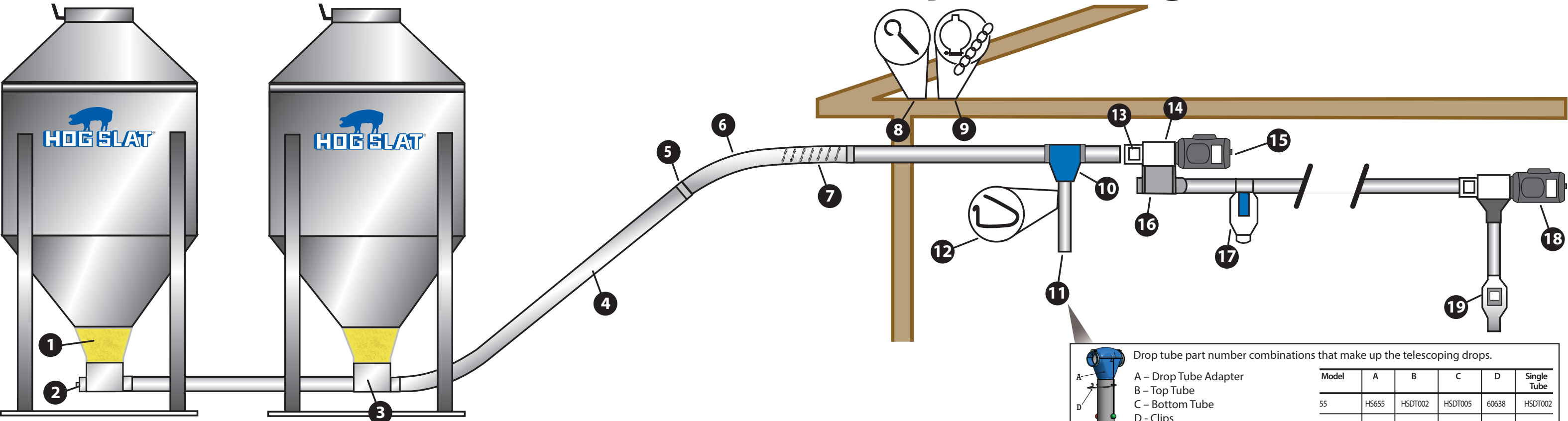


GrowerSELECT® Feed System Diagram



Feed System

Key	Item#	Description
1	HS525	Straight Clear Upper Boot
	HS524	30° Clear Upper Boot
2	HS556KIT	Unloader Single Model 55 with Anchor Bearings and Transfer Plate
	HS555KIT	Unloader Twin Model 55 with Anchor Bearings, Transfer Plate and Baffles
	HS520KIT	Unloader Single Model 75 Or 300 with Anchor Bearings and Baffles
	HS521KIT	Unloader Double Model 75 Or 300 with Anchor Bearing, Baffles and Transfer Plate
	HS557KIT	Unloader Kit Single Model 90 with Anchor Bearings and Transfer Plate
	HS558KIT	Unloader Kit Twin Model 90 with Anchor Bearings, Baffles and Transfer Plate
	HS555KITD	Unloader Kit Twin Model 55 with Double Transfer Plate
	HS521KITD	Unloader Kit Twin Model 75 with Double Transfer Plate
	HS558KITD	Unloader Kit Twin Model 90 with Double Transfer Plate
	HS557HRKIT	Unloader Single Model HR with Anchor Bearings and Transfer Plate
	HS558HRKIT	Unloader Twin Model HR with Anchor Bearings, Baffles and Transfer Plate
	HS558HRKITD	Unloader Twin Model HR with Anchor Bearings, Baffles and Double Transfer Plate
3	HS556TKIT	Unloader Kit Single Tandem Model 55 with Transfer Plate
	HS555TKIT	Unloader Kit Twin Tandem Model 55 with Transfer Plate
	HS520TKIT	Unloader Kit Single Tandem Model 75 with Transfer Plate
	HS521TKIT	Unloader Kit Double Tandem Model 75 with Transfer Plate
	HS557TKIT	Unloader Kit Single Model 90 Tandem with Transfer Plate
	HS558TKIT	Unloader Kit Twin Model 90 Tandem with Transfer Plate
	HS555TKITD	Unloader Kit Twin Tandem Model 55 with Double Transfer Plate
	HS521TKITD	Unloader Kit Twin Tandem Model 75 with Double Transfer Plate
	HS558TKITD	Unloader Kit Twin Tandem Model 90 with Double Transfer Plate
	HS557HRTKIT	Unloader Kit Single Tandem Model HR with Transfer Plate
	HS558HRTKIT	Unloader Kit Twin Tandem Model HR with Transfer Plate
	HS558HRTKITD	Unloader Kit Twin Tandem Model HR with Double Transfer Plate

Key	Item#	Description
4	HSAT55-S	10' Straight PVC Tube Model 55, 2-1/4" OD
	HSAT75-S	10' Straight PVC Tube Model 75, 3" OD
5	HSAT90-S	10' Straight PVC Tube Model 90, 3-1/2" OD
	HSAT55-C	PVC Tube Coupler Model 55
	HSAT75-C	PVC Tube Coupler Model 75
6	HSAT90-C	PVC Tube Coupler Model 90
	HSAT55-45	45° PVC Elbows, 5' Radius
	HSAT75-45	45° PVC Elbows, 5' Radius
7	HSAT90-45	45° PVC Elbows, 5' Radius
	HSFA-55	Grow-Flex™ Auger Model 55
	HSFA-75	Grow-Flex™ Auger Model 75
8	HSFA-90	Grow-Flex™ Auger Model 90
	60655	1/4" x 3-1/2" Galvanized Cup Hook
	606655	1/4" x 3-1/2" Stainless Steel Cup Hook
9	60673	#2 Twin Loop Chain, Zinc
	60678	#2/0 Twin Loop Chain, Zinc
	606733	#1 Twin Loop Chain, Stainless Steel
10	60399	3" EMT Clamp, Zinc
	HS655	Drop Adaptor Model 55/220
11	HS675	Drop Adaptor Model 75/300
	HS690	Drop Adaptor Model 90/350
12	(Drop Tube - See Diagram Above)	
13	60638	Wire Pin 4" for attaching Drop Tube
	HS536	Direct Driver and Tube Anchor Model 55
	HS531	Direct Driver and Tube Anchor Model 75
	HS537	Direct Driver and Tube Anchor Model 90

Drop tube part number combinations that make up the telescoping drops.

Model	A	B	C	D	Single Tube
55	HS655	HSDT002	HSDT005	60638	HSDT002
75	HS675	HSDT002	HSDT005	60638	HSDT002
90	HS690	HSDT001	HSDT006	60638	HSDT001
HR	HS690	HSDT001	HSDT006	60638	HSDT001
Control Unit		HSDT001	HSDT006	60638	HSDT001

A – Drop Tube Adapter
 B – Top Tube
 C – Bottom Tube
 D - Clips

#HSDT001 3.937" ID x 4.125" OD x 12'
 #HSDT002 3" ID x 3.188" OD x 12'
 #HSDT003 3.562" ID x 3.750" OD x 12'
 #HSDT004 3.937" ID x 4.125" OD x 6'
 #HSDT005 3.313" ID x 3.5" OD x 6'
 #HSDT006 4.187" ID x 4.375" OD x 12'

Key	Item#	Description
14	HS593	Control Unit Assembly 230V Single Phase GS w/o Relay
	HS693	Control Unit Assembly 230V Single Phase GS with relay
15	HS9021D8	Direct Drive Power Unit 1/2HP 256 RPM Model 75 & 90
	HS9022D8	Direct Drive Power Unit 3/4HP 256 RPM Model 75 & 90
	HS9023D8	Direct Drive Power Unit 1HP 256 RPM Model 75 & 90
16	HS556KITA	Extension Unloader Kit Model 55
	HS520KITA	Extension Unloader Kit Model 75
	HS557KITA	Extension Unloader Kit Model 90
17	HSSD558	Feeder Sow Drop M55/220 M236 8LB Capacity Select Drop
	HSSD55	Feeder Sow Drop M55/220 M236 12LB Capacity Select Drop
	HSSD758	Feeder Sow Drop M75/300 8LB Capacity Select Drop
18	HSSD75	Feeder Sow Drop M75/300 12LB Capacity Select Drop
	HSSD-CU	Control Unit Select Sow Drop 220V M220 and M300
	HS9020D1	Direct Drive Power Unit 1/3HP 352 RPM Model 55
19	HS9021D1	Direct Drive Power Unit 1/2HP 352 RPM Model 55
	HS9022D2	Direct Drive Power Unit 3/4HP 352 RPM Model 75 & 90
	HS9023D2	Direct Drive Power Unit 1HP 352 RPM Model 75 & 90
	HSDT001	Control Switch Drop Tube 110/220V