

SCHULTE[®]

F R O N T M O U N T F R A M E S

FM350 • FM115



World Class Built to Last

schulte.ca

Features

Quick Attach Frame for Snow Blowers

No matter how much snow you need to move, you will appreciate the FM-350 and FM-115. The Front Mount Frames give you the ability to mount your 3pt snow blower or SV Plow on the front of your tractor instead of on the tractor's rear 3pt hitch.

The FM-350 and FM-115 offer you better visibility and ergonomics when coupled with a Schulte snow blower. Blowing snow, while driving forward, is more efficient than blowing snow in reverse.

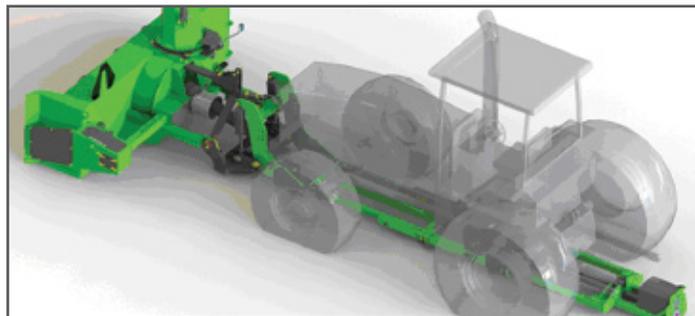
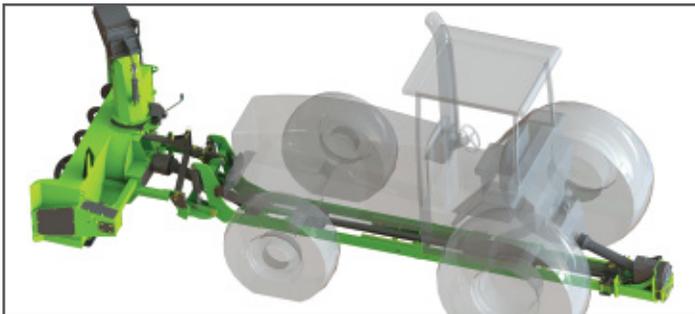
The FM-350 and FM-115 allow you an increased selection of travel speeds as your tractor has many more forward gears than reverse gears. This increased gearing selection will result in better snow blowing performance as well as less wear and tear on the tractor clutch (and your neck).



Features

Enjoy the convenience, comfort and improved performance

The Schulte FM-350 and FM-115 are designed for simple and quick tractor mounting and removal. Once mounted to the tractor all pushing force is transmitted to the snow blower through the tractor drawbar. Tension screws at the rear drawbar ensure that the tractor sees only vertical load at the frame mounting points.



The FM-350 and FM-115 are a perfect match for Schulte SDX or RDX snow blowers and the SV-10, SV-12 and SV-14 Folding V Plows. The driveline is capable of transferring 250hp to the snow blower. Parallel shaft gearboxes are available to power either 540 RPM snow blowers (for example, the Schulte SDX-102 & RDX-102) or 1000 RPM snow blowers (for example, the Schulte SDX-117 and RDX-117). The driveline is fully shielded to meet the latest safety standards. Once mounted to the tractor all pushing force is transmitted to the snow blower or Folding V Plow.



Rear Hitch or Optional Drivetrain - FM-350

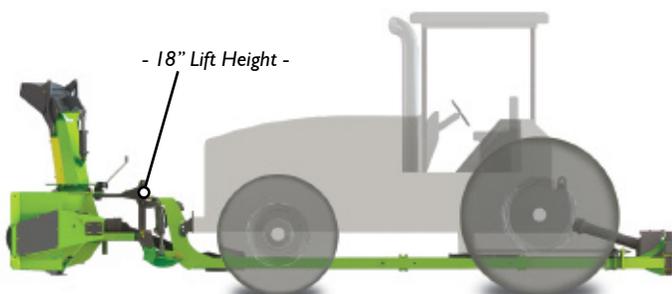


Rear Hitch or Optional Drivetrain - FM-115

Simple attachment and removal from your tractor. A wide selection of proven tractor mounting brackets are available, for new, or older tractor models. A compact Category 2, 3pt lift mechanism ensures that the snow blower fits as close to the tractor as possible. A high degree of adjustability allows the frame to accommodate different sizes of tractor tires while still maintaining the best possible ground clearance. Telescoping frame sections and telescoping driveline components allow the FM-350 and FM-115 to fit tractors between 151" and 211" long, measured from the front mounting plate to the tractor drawbar pin.

Up to three banks of hydraulic lines can be routed to the front of the tractor to operate snow blower functions.

FM-350 accommodates Tractors from 151" to 211"



FM-115 accommodates Tractors from 111" to 164"



Specifications

No matter how much snow you need to move you will appreciate the FM-350 and FM-115. The Front Mount Frames give you the ability to mount your 3pt snow blower or SV Plow on the front of your tractor instead of on the tractor's rear 3pt hitch.

SPECIFICATIONS	FM-350
Tractor horsepower, maximum	250hp (184kw)
Tractor PTO	SDX-117 & RDX-117 1000 RPM only, SDX-102, RDX-102 & SDX-840 540 RPM or 1000 RPM
Lift capacity	5000lbs (2268kg)
Adjustability	Accommodates tractors between 151" (3.8m) and 211"(5.35m) measured from front mount plate to drawbar pin
Nominal ground clearance	13" (33cm) 3" (7.6cm) higher without drive train, depending on tractor installation
Nominal lift range	18" (45.7cm)
Weight	1650lbs (748kg) with drive train, 1250lbs (567kg) without drive train

SPECIFICATIONS	FM-115
Tractor horsepower, minimum	55hp (41kw) for SDX-840, 85hp(63kw) for SDX-102, RDX-102
Tractor horsepower, maximum	115hp (86kw)
Tractor Hydraulic Requirement	3 remote circuits with a minimum total hydraulic output of 10GPM at 1200PSI. An additional circuit is required if the snow blower has a rotating drum.
Tractor PTO	540rpm
Lift capacity	5000lbs (2268kg)
Adjustability	Fits tractors between 111.5" (2.8m) & 164.5" (4.2m) from front mount plate to drawbar pin
Nominal ground clearance	10" (25cm) depending on tractor installation 3" (7.6cm) higher without drive train, depending on tractor installation
Nominal lift range	18" (45.7cm)
Weight	1400lbs (636kg)



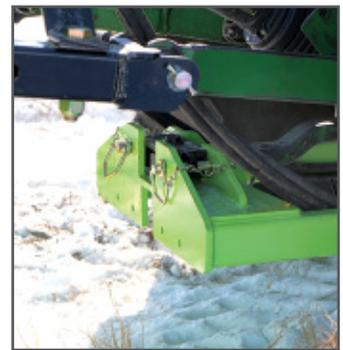
Front mount & PTO power
FM-350



Front mount & PTO power -
FM-115



- Draw bar mount with optional
PTO power



- Draw bar mount with optional
PTO power

SCHULTE

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