

TrackFlex Carrier Vehicle Requirements

Excavator

Name:		
Address:		
Company:		
Phone:		
Email:		
Type of Ca	arrier Vehicle	
Brand and	Model	
Tractor	Unladen weight greater than 3500 kg for 3.0m - 5.0m TrackFlex	
	Unladen weight greater than 4500 kg for 4.5m - 7.5m TrackFlex	
	Crawlers gears to maintain cleaning speed of approx 1.5kph	
Skid Steer Needs unladen weight greater than 5000 kg for 3.0m - 5.0n		



Hydraulics Requirements

Hydraulic forward: min 37 l/m, max 60 l/m, with approximately 3000 psi (hydraulic performance)

Hydraulic return: A dedicated free flow return directly into the tank is required. Continuous flow is required to operate the SunBrush

A hydraulic pressure detent is also required for brush operation





Standard Quick Fit Coupling Size:
Flat Face Coupling Size:



Mounting Linkage Requirements



Front 3 Point Linkage - Category 2

32" (820mm) Between Link Arms

Recommended Front Linkage Suppliers:

- Zuidberg
- Le Forge
- Sauter

Extra hydraulic service will be required to lift and lower the link arms for mounting / dismounting the SunBrush from the tractor.

Electrical Requirements in Cab



1 x 12V, 25 Ampere 3 Pin plug for joystick control box.

The machine is supplied with suction cups to mount the joystick to the carrier vehicle.



