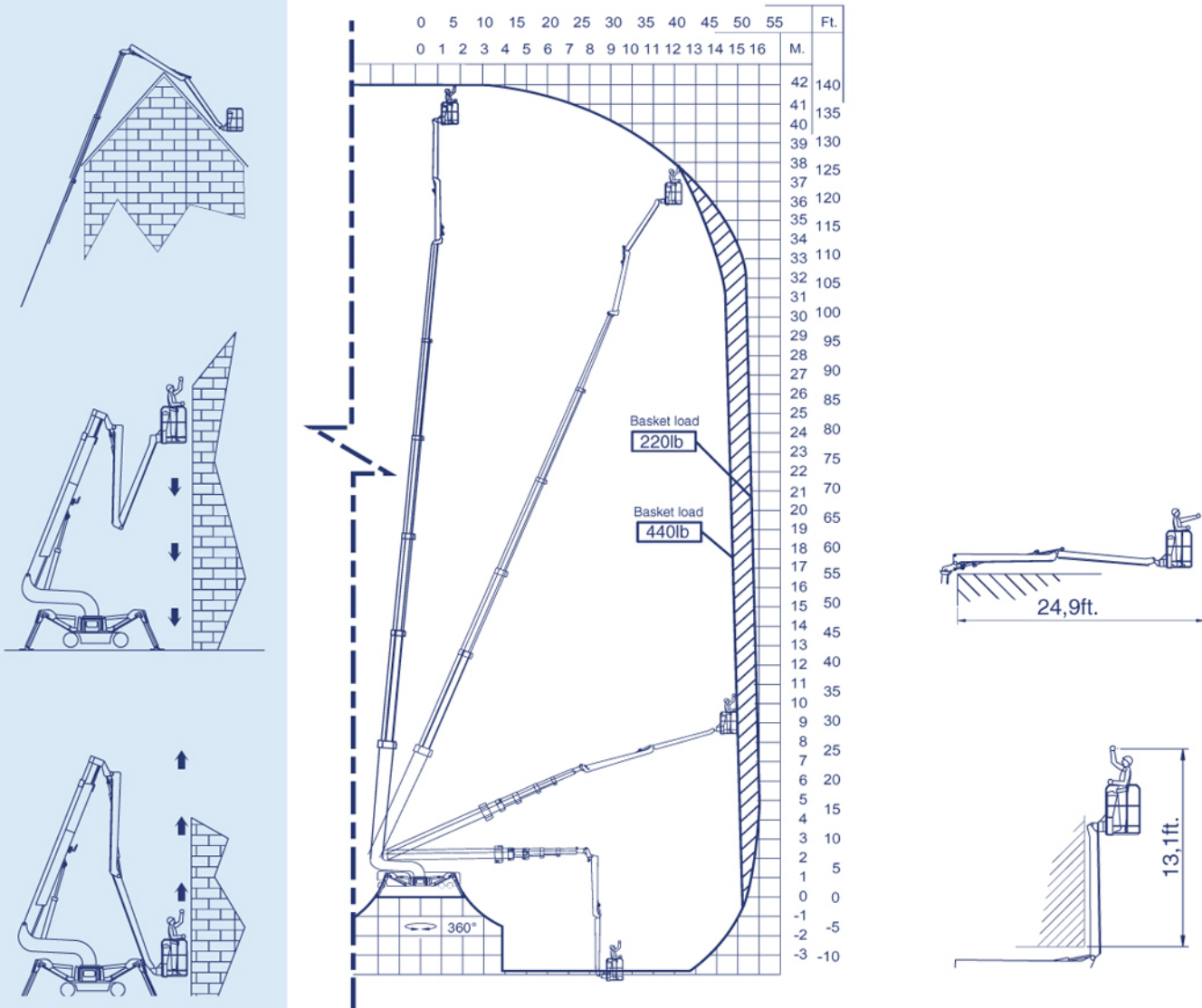


ReachMaster Falcon FS138

Reach diagram — Optimized position

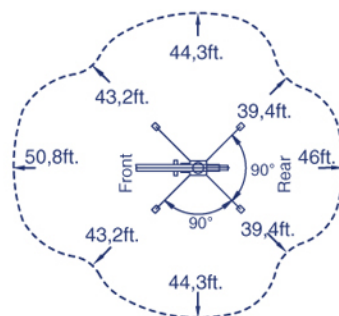


Reach with outriggers in different positions

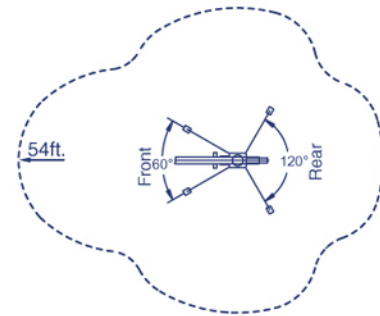
Standard

Measurements in feet

Optimized

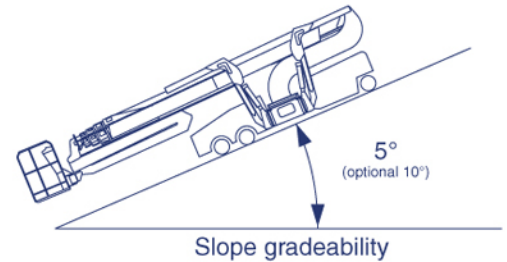
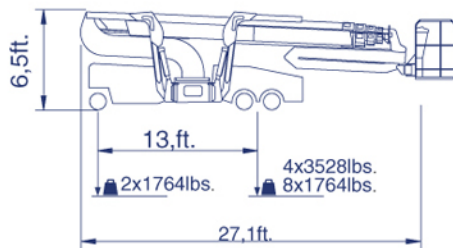
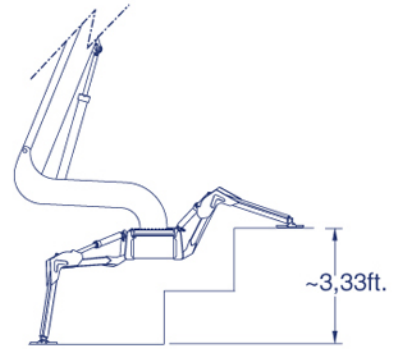
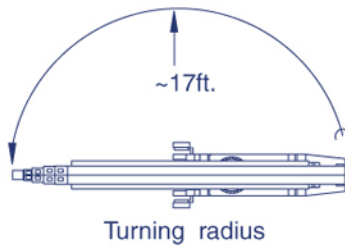
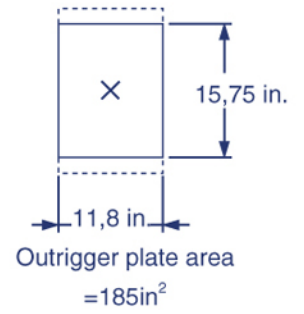
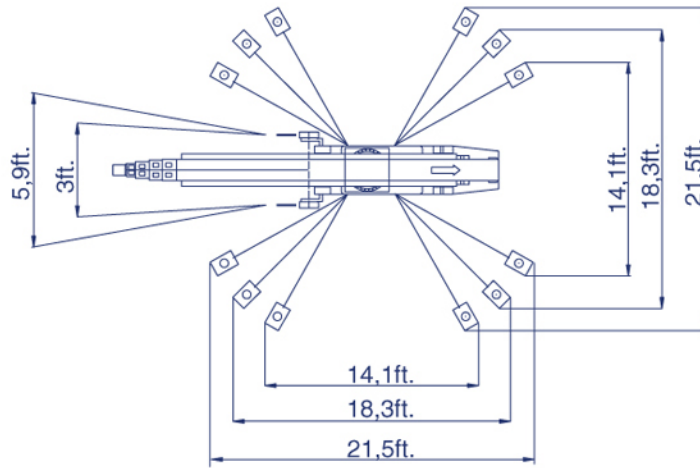
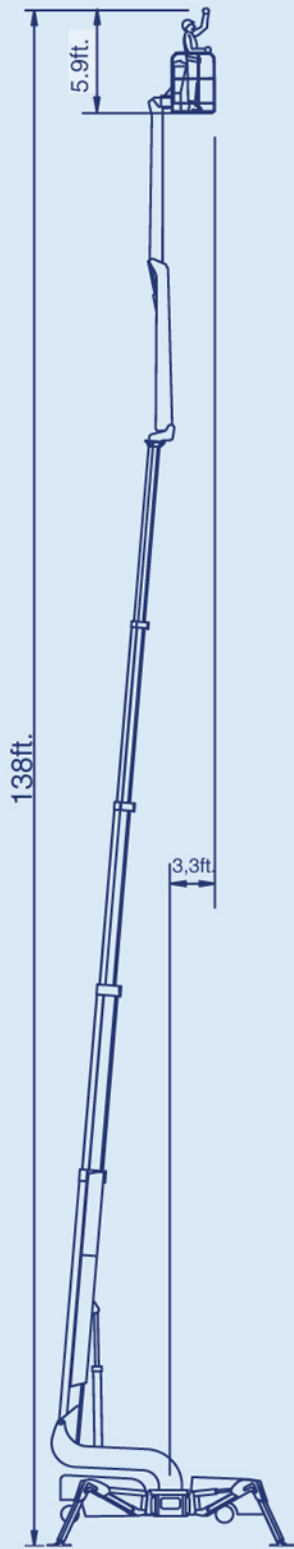


Basket load = 440lb



Basket load = 220lb

All measurements are intended as guide. Choise of equipment may change the mentioned measurements



Additional info:

Weight and ground pressure:

Weight with standard equipment	17637 lbs
Max. ground pressure under 1 wheel (with 4 rear wheel)	97,2 psi
Max. ground pressure under 1 wheel (with 8 rear wheel)	52,6 psi
Max. ground pressure under 1 outrigger plate	42,7 psi
Front wheel area (depending on wheel type)	2 x approx. 33,5 in ²
Rear wheel area (depending on wheel type)	4 x approx. 36,3 in ²

As all our products are in a constant process of development we reserve the right to alterations