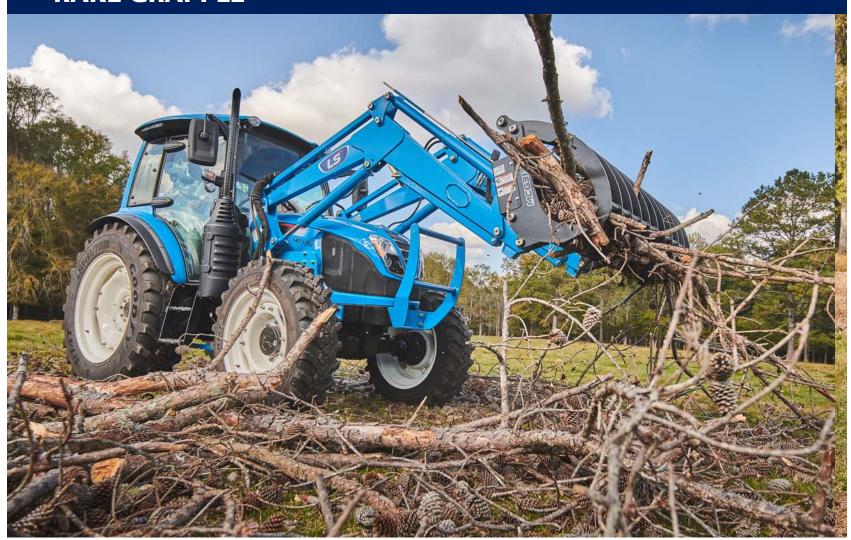
RAKE GRAPPLE





Large Capacity



Strong Clamping Power



2 Lever Quick Connect



Heavy Welded Construction

SPECIFICATIONS

CATEGORY	MCG1148A	MCG1154A	MCG3160A	MCG3172A
Attach Type	Dual Type (Bobcat & Pin On)			Bobcat Type
Material			AR400	
Weight (lbs)	216	242	300	490
Overall Width (in.)	49 3/4"	56"	62"	76 3/4"
Rake Width (in.)	48"	54 3/8"	60 1/4"	75″
Closed Height (in.)	27 5/8"			31 1/2"
Jaw Opening (in.)	30"			41"
Side Width (in.)	21"	20 7/8"	23 1/2"	21 1/2"
Tooth Thickness (in.)	0.24"			All Outside Teeth Are 0.47" Thick. All Teeth Between Outside Teeth Are 0.39" Thick.
Number Of Teeth	6 Bottom & 5Top	7 Bottom & 6 Top		12 Bottom & 11 Top
Hydraulic Cylinder	2" X 1 – 1/5" ROD (4" Stroke)			2" X 1 – 1/5" ROD (6" Stroke)