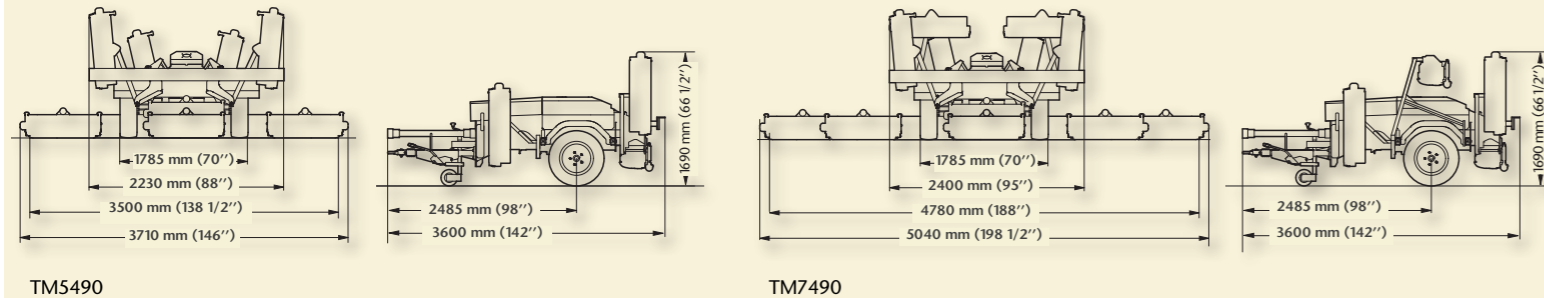


Specifications - TM5490 / TM7490 Trailed Gang Mower



SPECIFICATIONS	TM5490	TM7490
TYPE	5-Gang Trailed Mower	7-Gang Trailed Mower
MIN. TRACTOR HP	TM5490 - 45 HP @ 540 rpm PTO	TM7490 - 70 HP @ 540 rpm PTO
CHASSIS	Twin beam welded steel construction	
AXLE	Solid axle with trailed arm suspension	
DRAWBAR	Square section steel tube with built in hydraulic damper. Hard wearing cast towing eye to suit tractor pick-up hitches. Drawbar fitted with drop down jack with ribbed outer Tube and duty jockey wheel.	
HYDRAULIC SYSTEM	Hydraulic gear pumps mounted to a 3:44.1 step up gearbox driven by tractor via 540rpm wide angle PTO shaft. Hydraulic spool valves to raise and lower cutting units.	
HYDRAULIC CAPACITY	133 Litres (29 UK Gallons)	
BRAKES	Hydraulic braking drum brakes with auto reverse system 250 mm (9 3/4") dia x 40mm (1 1/2")	
TYRES	245/70 R16 Radial ply	
MUDGUARDS	Full width moulded high impact polypropylene	
CONTROLS	Tractor mounted cable controls for operation of all cutting units with individual lift to each outside unit - Single override lever to raise / lower all units simultaneously - Manually operated lever at rear of mower to change direction of cylinder rotation for backlapping.	
LIGHTS	Rear tail / stop lights - Direction indicators - Side marker lights - rear fog light - Rear reflectors - Number plate illumination light	
OPTIONS	Electro hydraulic controls for:- raising / lowering cutting units - Engaging cutting units - Mowing and reversing cylinder direction - Front roller - Smooth or Grooved for floating configuration (8" cutterheads only) - Fixed drawbar kit	
CUTTING UNITS		
TYPE	MK3 fully interchangeable cutting unit - 762 mm (30") width	
CONFIGURATION	MK3 200 mm (8") Fixed or Floating, MK3 250 mm (10") Fixed Only,	MK3 200 mm (8") Fixed Only MK3 250 mm (10") Fixed Only
CUTTING CYLINDER	4, 6, 8 or 10 blade 200 mm (8") diameter, or 4, 6, or 8 blade 250 mm (10") diameter	
CLIP FREQUENCY	4 blade: 23 cuts/m (21 cuts/yd) at 11 km/h (7 mph) 6 blade: 34 cuts/m (31 cuts/yd) at 11 km/h (7 mph) 8 blade: 46 cuts/m (42 cuts/yd) at 11 km/h (7 mph)	
CYLINDER DRIVE	Direct drive hydraulic motor	
CUTTING UNIT LIFT	Fully independent hydraulic lift	
CYLINDER TO BEDKNIFE	Handwheel adjustment	
CYLINDER SPEED	1050 rpm approx.	
HEIGHT OF CUT	Spanner adjustment 12 - 80mm (1/2" - 3 1/8")	
REAR ROLLERS	Smooth 76 mm (3") diameter	
WEIGHT*	TM5490 - 1385 kg (3047 lbs)	TM7490 - 1680 kg (3696 lbs)
WARRANTY	Two-year limited	
CERTIFICATION	CE Certified	

* All weights include: 8" 6 blade cutterheads.



PROFESSIONAL SERVICES

Training
Technical Service and Operator Courses are available. Contact our After Sales Team for more details on the number below.

Genuine Parts
Keep the productivity and performance of your equipment at its peak by using genuine replacement parts. Find and identify your replacement parts online at www.hayter.co.uk

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www.toro.com



TM5490 & TM7490 Trailed Gang Mower



High Output Optimum Performance

The TM5490 five unit and TM7490 seven unit mowers are designed for high output tractor drawn gang mowing. The high capacity hydraulic system powers both lift and cutting circuits and provides optimum performance in heavy wet growth as well as on finer quality playing surfaces. Each cutter unit independently articulates to give a first class finish.

TM5490 / TM7490

- Precision cutting
- Low operating costs
- Easy serviceability
- 350cm (138.5") Cutting width - TM5490
- 478cm (188") Cutting width - TM7490



TM5490

Stable transport

On these models we have reduced the transport height giving a lower centre of gravity for more stable transport. These gang mowers offer a cost effective and reliable solution for maintaining large areas, such as parks, playing fields and golf courses.



Wing unit spring to minimise collision damage.



Large oil reservoir for efficient cooling.



Four in-cab cable control levers (or electro-hydraulic controls).



Robust Twin beam chassis for long working life.

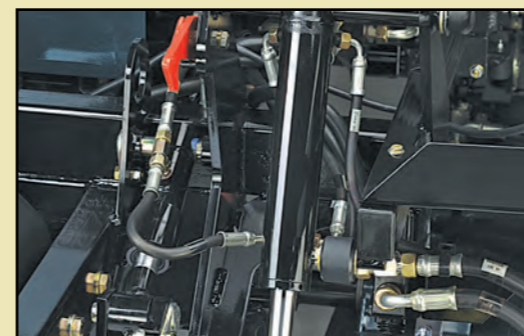
Heavy Duty Towing

For efficient working and safe road transport, these mowers are supplied with torsion beam suspension and synchronised hydraulic braking. A ring hitch and wide angle PTO maximise manoeuvrability in work and reduce shaft wear.



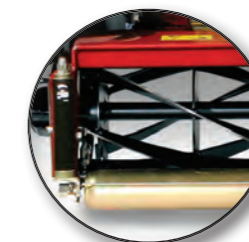
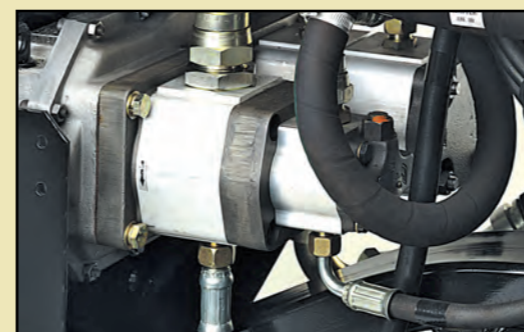
Replaceable Bushes

The powerful hydraulic lift cylinders and cutter unit mountings are all fitted with replaceable metal bushes and high quality pivot pins for extended seasonal durability and easy maintenance.



Pumps and Gearbox

A heavy duty PTO driven gearbox with direct mounted hydraulic pumps guarantees maximum output. The independent pump for the cutter unit lift / lower functions improves mowing performance by ensuring uninterrupted power delivery to the cutting circuits.



Various cutting unit options to suit all cutting conditions.



TM7490



High visibility lighting for safe road use.



Heavy duty wheels with suspension for improved road transport.

Electro hydraulic controls (optional)

Optional remote electrical controls are available for raising / lowering / engaging cutting units for mowing and reversing cylinder direction. These easy to use controls enable all tractor cab windows to remain closed thus maintaining the desired operating environment and further enhance operator comfort.

