

SAND PRO 3040/5040

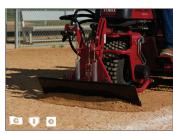
ATTACHMENTS & ACCESSORIES

Sand Pro 3040/5040

With the Quick Attach System™ (QAS) and over 30 attachments, the Sand Pro 3040 & 5040 are versatile utility vehicles with many uses on golf courses and sports fields. The QAS lets you change most attachments in under a minute, with no tools required. And the variety of attachments allows you to repair a bunker, groom wet or dry sand, blow debris or reconstruct a tee with one machine. The Sand Pro keeps your course or field in tournament condition every day.

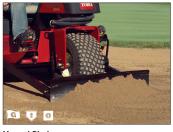






Hydraulic Flex Blade

- Steerable flex design provides ultimate control
- · Levels, packs and smooths uneven areas in one pass
- Dual-function edge can be rotated on the jagged or smooth side



Manual Blade

- Spring-balanced steel blade is ideal for leveling uneven areas and pushing up bunker walls
- Foot lever enables additional downward pressure

60" Blade Extension

• 60" (152 cm) blade for leveling larger areas



Lip Broom

• Hydraulically-powered lip broom maintains infield lips by removing ridge buildup and sweeping material back into infield

Available from Rahn Industries RahnIndustries.com 800-298-1707



Nordic Plow

- · Clears snow and debris from any surface
- · Rounded edge will not harm turf, making quick work of aeration core clean up
- Mounts over Manual Blade or to front QAS (5040 only) Available from Nordic Plow

NordicPlow.com 800-662-7569



Bunker Pump

- Throws water up to 40' (12 m) and can pump 95 gal/min
- · Adjustable throw direction and angle

Bunker Pump Remote Discharge

• 50' (15 m) discharge hose allows Bunker Pump to be placed in hard to reach areas









Sand Pro 3040/5040 Accessories and Attachments

Rear Attachments



Flex Tooth Rake

- Follows contours for superior grooming regardless of bunker undulations
- Gentle on turf and bunker liners



Drag Mat Carrier System

 Carrier frame allows operators to hydraulically raise and lower drag mats from the operator's seat



Nail Drag

- · Use to scarify, loosen, or weed before smoothing
- Easily adjust nail pattern and depth
- · Accepts up to 40D common nail



AutoMat Drag Mat

 Automatically engages the infield skin as the Nail Drag is lowered



Spring Rake

- Leaf rake assembly great for collecting debris in groomed
- · Can be used alone or with Tooth Rake



Coco Drag Mat

• Quickly produces a premium finish on dry, level surfaces



Flex Groomer

• Pairs with Nail Drag offering complete grooming in



Spiker

· Spikes greens and other formal turf to increase airflow



Finish Grader

- Weeder, solid, or carbine tines can be mounted to Finish Grader to level or scarify large areas
- · Spring load regulation allows for relief if obstruction is hit



Tooth Rake

· Lightly scarify, pack, smooth, and groom in wet or dry

Weight Kit

· Increased performance in coarse or wet conditions

Tooth Rake Broom

Attaches behind the Tooth Rake for a smoother finish

Pivoting Trowels Kit for Tooth Rake

· Provides full grooming in tight bunkers



Steel Drag Mat

· Quickly groom and finish more rugged surfaces, both wet and dry



Manual Drag Mat

• Works in tandem with the Nail Drag or the Finish Grader to smooth and even scarified surfaces



- Throws water up to 40' (12 m) and can pump 95 gal/min
- · Adjustable throw direction and angle

Bunker Pump Remote Discharge

in hard to reach areas



• 50' (15 m) discharge hose allows Bunker Pump to be placed









Sand Pro 3040/5040 Accessories and Attachments

Rear Attachments



Lip Broom

- Maintains infield lips by removing ridge buildup and sweeping material back into infield
- · Use traction unit controls to adjust aggressiveness and speed
- Optional edging attachments for trimming cart paths and

Available from Rahn Industries RahnIndustries.com 800-298-1707



Segmented Grooming Broom

 Minimizes top surface disruption, maximizes firmness, and provides a smooth finished look

Replacement Segmented Grooming Broom

· Broom with stiffer bristles

Weight Kit for Segmented Grooming Broom

· Improve performance in coarse or wet conditions



Rahn® Groomer

- Use lock or float position to level uneven playing fields
- · Prevents ridge build up and creates a safer infield

Available from Rahn Industries RahnIndustries.com 800-298-1707

Mid Attachments



Weeder Tine Toolbar

• Ideal for removing weeds and grass from bunkers and infields



Spring Tine Toolbar

 Use for light to moderate scarifying and daily maintenance on bunkers and infields



Solid Tine Toolbar

- Great for loosening compact bunkers and scarifying
- · Tines can be rotated to maximize life



Carbide Tine Toolbar

- · Carbide tips withstand the harshest conditions
- · Perfect for loosening compacted infields



Leveling Blade

- · Attach to any mid-mount toolbar
- Ability to lower blade independently of other toolbars
- · Selectable depth setting for more consistent leveling



Sports Field Edger

· Maintain or renovate ball fields by removing overgrown turf infield or warning track lip build up











Accessories

Front Lift Frame Assembly

- Front QAS mounting assembly and hydraulic components 50 lb. Front Weights
- Allows Spiker or Rahn Groomer attachments without the Front Lift Frame Assembly to meet ANSI compliance

Mid-Mount Assembly

 Base mounting assembly for mid-mount toolbars featuring spring-loaded relief if obstruction is hit

Front Remote Hydraulics

 Quick connect design allows front powered attachments to be connected in under a minute

Rear Remote Hydraulics

 Quick connect design allows rear powered attachments to be connected in under a minute

Variable Orifice Kit

Slows hydraulic lift and lower for increased precision

QAS A-Frame

• Used to attach Spring Rake to be used independently

400 Hour Filter Maintenance

• 9 engine oil filters, 2 hydraulic oil filters, and 2 air filters

Speed Control Kit

Limits grooming to desired speed while allowing for full transport speed

Hitch/Tow Bar

• Allows traction unit to transport materials or trailers

Light Kit

· Front and rear flood lights

Tires

Smooth Tire

- · Includes individual tire, wheel, and stem valve assembly
- · Typically used on greens

Turf Tire

· Turf tread tire

CONFIGURATION CHART

	WORKING WIDTH	REQUIRED COMPONENTS	OPTIONAL ACCESSORIES
FRONT ATTACHMENTS			
HYDRAULIC FLEX BLADE	36" (91 cm)	Front Lift Frame Assembly	-
MANUAL BLADE	40" (102 cm)		60" Blade Extension
BUNKER PUMP	_	Front Lift Frame Assembly, Front Remote Hydraulics, Rear Remote Hydraulics	Remote Discharge
LIP BROOM	-	Front Lift Frame Assembly, Front Remote Hydraulics, Rear Remote Hydraulics CHOOSE ONE: Poly Brush OR Cutting Disc OR Wire Brush	Hydraulic Flow Divider
NORDIC PLOW	64" (163 cm)	Front Lift Frame Assembly	
REAR ATTACHMENTS			
TOOTH RAKE	73" (185 cm)	-	Spring Rake, Pivoting Trowels Kit, Broom, Weight Kit
FLEX TOOTH RAKE	85" (216 cm)	-	-
SPRING RAKE	80" (203 cm)	CHOOSE ONE: Tooth Rake OR QAS A-Frame	-
COCO DRAG MAT	72"x 36" (183 x 91 cm)	Drag Mat Carrier System	-
STEEL DRAG MAT	72"x 36" (183 x 91 cm)	Drag Mat Carrier System	-
NAIL DRAG	65" (164 cm)		Flex Groomer CHOOSE ONE: AutoMat OR Manual Drag Mat
FLEX GROOMER	72" (183 cm)	Nail Drag	-
AUTOMAT DRAG MAT	78"x 12" (198 x 30 cm)	Nail Drag	-
MANUAL DRAG MAT	78"x 36" (198 x 91 cm)	Nail Drag or Finish Grader	-
FINISH GRADER	66" (168 cm)	_	Manual Drag Mat CHOOSE ONE: Weeder Tines OR Carbide Tines OR Solid Tines
SPIKER	61" (155 cm)	-	-
LIP BROOM	_	Rear Remote Hydraulics CHOOSE ONE: Poly Brush OR Cutting Disc OR Wire Brush	-
RAHN® GROOMER	72" (183 cm)	_	_
SEGMENTED GROOMING BROOM	72" (183 cm)	-	Stiffer Bristles, Weight Kit
BUNKER PUMP	_	Rear Remote Hydraulics	Remote Discharge
MID ATTACHMENTS			
WEEDER TINE TOOL BAR	58" (147 cm)	Mid-Mount Assembly	Leveling Blade
SPRING TINE TOOL BAR	58" (147 cm)	Mid-Mount Assembly	Leveling Blade
SOLID TINE TOOL BAR	58" (147 cm)	Mid-Mount Assembly	Leveling Blade
CARBIDE TINE TOOL BAR	58" (147 cm)	Mid-Mount Assembly	Leveling Blade
SPORTS FIELD EDGER*	_	Rear Remote Hydraulics	-

^{*}Sports Field Edger can be installed in addition to with other mid-mount attachments