TOURNAMENT CONDITION, EVERY DAY.
The Sand Pro 2040Z mechanical groomer is unlike anything else in the marketplace – a zero-turn groomer delivering unmatched maneuverability and productivity. This unique machine with its exclusive nail drag/flex groomer is the perfect solution for daily bunker or infield grooming. The nimble Sand Pro 2040Z will save valuable time, reducing labor costs while improving surface playability and consistency.

**FEATURES**

- Kawasaki 12.2 hp (9.1 kW) gasoline, v-twin engine
- Integrated nail drag and flex groomer for one-pass grooming
- Power steering via independent control sticks
- Unitized transmission minimizes hydraulic lines and connections
- Transport speed up to 12 mph (19.3 km/h) 20% faster than other models.
- Hydraulic-powered groomer lift
- Two-post fixed ROPS, ISO/DIS 21299.2 certified

**COUNT ON INNOVATION**

The patented “Lift In Turn” feature makes the inside flex tooth rake section lift in a tight turn preventing teardrop formation, leaving a uniform surface. The Toro Sand Pro 2040Z delivers one-pass grooming with an optimal finish in the tightest of turns.

**UNPARALLELED MANEUVERABILITY**

Operating the Sand Pro 2040Z is virtually effortless with power steering via two independent control sticks. The zero-turn design allows the machine to turn on a dime, easily grooming around obstacles and hard to reach areas other groomers cannot access. Groom more area with less labor, allowing your staff to complete other tasks sooner.

Visit toro.com or call your local distributor for a full list of available accessories and attachments.
SAND PRO® 3040/5040

It’s time to demand more from your grooming rake. With the exclusive Quick Attach System™ (QAS) offering tool-free, quick attachment change-outs and over 25 valuable attachments, the Sand Pro 3040 and 5040 are versatile utility vehicles with many uses. The Sand Pro 5040’s optional front QAS provides added flexibility and exclusive steerable front attachments to ensure precision. The Toro Sand Pro keeps bunkers and sports fields in tournament condition every day.

**FEATURES**

- Quick Attach System to change implements in seconds without tools
- Over 25 implements available (See List)
- Hydraulic power steering (5040)
- Exclusive steerable front attachments (5040)
- 16hp (11.9 kW) – 3040, 18hp (13.4 kW) – 5040 Vanguard® V-twin engine
- Responsive hydraulically-actuated front (5040) and rear attachments

**ACCESSIBLE MAINTENANCE**

The unit was designed to reduce, simplify, and increase access to all scheduled maintenance. The majority of scheduled maintenance tasks can be accessed by lifting the operator seat. For increased access, the side and center quarter panels can be taken off by removing just a few bolts.

**QUICK ATTACH SYSTEM**

With the Quick Attach System (QAS), anyone can switch from one attachment to another in less than a minute, with no tools required! Match the machine to the environment to get your fields back into playing condition. QAS allows you to do more with less, and get the job done faster.

Rear QAS is standard on the Sand Pro 3040 and 5040, front QAS is optional on the Sand Pro 5040.
SPRING RAKE  
Designed for sole use or with a tooth rake. Great for wet conditions and collecting debris in groomed areas. Five individual rake sections and spring teeth for excellent flotation and minimal surface disruption.

SAND PRO® SERIES
TORO.COM/SANDPRO

QAS™ BUNKER PUMP
Bring your flooded areas back in play faster. Driven by powerful on-board hydraulics, the Bunker Pump throws water up to 40 ft (12.2 meters), pumping 95 gallons per minute (360 liters per minute).

FLEX GROOMER
Pairs with Nail Drag offering complete grooming in one pass. Optional Accessories include AutoMat or Manual Drag Mat.

CARBIDE TINE TOOLBAR
Carbide tips withstand the harshest conditions. Perfect for loosening compacted infields. Hardened carbide tips available for scarifier teeth. Requires Mid-Mount Assembly.

SPORTS FIELD EDGER
Maintain or renovate ball fields by removing overgrown turf infield or warning track lip build up.

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. 36 inch (91.4 cm) wide steel blade with four position settings: Raise, Hold, Lower, and Float.

LIP BROOM
Specially designed bristle broom driven by QAS remote hydraulics and removes ridge buildup by sweeping material back into the infield. Hydraulically lifted and lowered, steerable, and offers flexibility for aggressiveness and speed.

CARBIDE TINE TOOLBAR
Carbide tips withstand the harshest conditions. Perfect for loosening compacted infields. Hardened carbide tips available for scarifier teeth. Requires Mid-Mount Assembly.

AUTOMAT DRAG MAT
Automatically engages the infield skin as the Nail Drag is lowered.

REAR ATTACHMENTS
• Tooth Rake  
• Flex Groomer  
• AutoMat Drag Mat  
• Rahn Groomer*  
• Spiker  
• Finish Grader  
• Debris Blower  
• Lip Broom  
• Spring Rake  
• Nail Drag  
• Tooth Rake  
• Flex Groomer  
• AutoMat Drag Mat  
• Rahn Groomer*  
• Spiker  
• Finish Grader  
• Debris Blower  
• Lip Broom  
• Spring Rake  
• Nail Drag

FRONT ATTACHMENTS
• Hydraulic Flex Blade  
• Manual Blade  
• Bunker Pump  
• Lip Broom  
• Nordic Plow

ATTACHMENTS & ACCESSORIES

Mid Attachments
• Weeder Tine Toolbar  
• Spring Tine Toolbar  
• Solid Tine Toolbar  
• Carbide Tine Toolbar  
• Sports Field Edger  
• Profile Blade Toolbar

REAR ATTACHMENTS
• Tooth Rake  
• Flex Groomer  
• AutoMat Drag Mat  
• Rahn Groomer*  
• Spiker  
• Finish Grader  
• Debris Blower  
• Lip Broom  
• Spring Rake  
• Nail Drag

NAIL DRAG
Can be lifted and lowered hydraulically and has adjustable down-pressure across the entire width of the drag for a smooth, even scarification across all surfaces.

Visit toro.com or call your local distributor for a full list of available accessories and attachments.
## SAND PRO® INFIELD GROOMER/BUNKER RAKE

### MODEL

<table>
<thead>
<tr>
<th>MODEL</th>
<th>2040Z</th>
<th>3040</th>
<th>5040</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>ENGINE</strong></td>
<td>Kawasaki® 2-cylinder, air cooled, gasoline engine; Gross HP 13.6 HP (10.1 kW) at 2400 rpm; Max torque 27.3 ft-lbs. (37.0 Nm) at 1800 rpm; Displacement 36.7 cu-in. (603 cc); Oil capacity w/filter 1.7 qts. w/filter (1.5 w/o filter); Oil Filter External, spin-on</td>
<td>Vanguard®, V-twin cylinder, 4-cylinder, OHV, air-cooled, gas engine with cast iron sleeves, 16 hp (11.9 kW) at 3600 rpm. Displacement: 29.3 cu. in. (480 cc). Oil capacity: 1.75 quart (1.8 liter). Electronic ignition. Full pressure lubrication, oil filter. Base mounted engine and pump with 4 isolation mounts.</td>
<td>Vanguard®, V-twin cylinder, 4-cylinder, OHV, air-cooled, gas engine with cast iron sleeves. 18 hp (13.4 kW) at 3600 rpm. Displacement: 34.8 cu. in. (570 cc). Oil capacity: 1.75 quart (1.8 liter). Electronic ignition. Full pressure lubrication, oil filter. Base mounted engine and pump with 4 isolation mounts.</td>
</tr>
</tbody>
</table>

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<thead>
<tr>
<th><strong>AIR CLEANER SYSTEM</strong></th>
<th>Heavy-duty single-stage cyclonic air filter with replacement element</th>
<th>Remote-mounted 3-phase Donaldson® air cleaner.</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>FUEL CAPACITY</strong></td>
<td>4.5 gals (17 liters) of unleaded gas (maximum 10% ethanol)</td>
<td>5.0 gallon (18.9 liter) of unleaded gasoline.</td>
</tr>
<tr>
<td><strong>TRACTION DRIVE</strong></td>
<td>Belt-driven independent infinitely variable unitized transmission, with automatic tensioning system.</td>
<td>Direct driven hydrostatic variable displacement piston pump to 3 hydraulic motors for 3WD. Large, foot mounted hydraulic cooler and fan. Foot pedal control, forward/reverse. Patented Series/Parallel hydraulic traction system keeps three wheels working together, virtually eliminates spin-outs.</td>
</tr>
<tr>
<td><strong>GROUND SPEED</strong></td>
<td>Forward 0-12 mph (0-19.3 km/h), Reverse 0-4 mph (0-6.4 km/h). See Speed Limiter Kits below for additional information.</td>
<td>Infinitely variable 0-10 mph (16 km/h) forward; 4.3 mph (6.9 km/h) reverse.</td>
</tr>
<tr>
<td><strong>TIRES/WHEELS</strong></td>
<td>Drive Wheels 25x12-9, 3 ply rating pneumatic tubeless demountable with a Turf Tamer (knobby) tread. Front Wheel 16x7.5-8 4 ply rating pneumatic tubeless demountable with turf traction tread. Recommended tire pressure: 7 psi all tires</td>
<td>Three, 22 x 11.00-8 pneumatic tubeless tires on demountable, interchangeable wheels. Tire pressure: 8-10 psi (55.2-69 kPa).</td>
</tr>
<tr>
<td><strong>MAIN FRAME</strong></td>
<td>Rectangular structured steel tube and high strength steel plate welded construction.</td>
<td>Tricycle vehicle with welded rectangular tubular steel frame construction. Rear engine placement.</td>
</tr>
<tr>
<td><strong>BREAKS</strong></td>
<td>Twin levers with dynamic braking through hydrostatic transmission. Hand actuated parking brake lever that controls two integral wet disc brakes contained within transmission.</td>
<td>Dynamic braking through the hydrostatic transmission and hand actuated brake lever.</td>
</tr>
<tr>
<td><strong>STEERING</strong></td>
<td>Power steering controlled through two independent control sticks with integrated dampeners. Min. turning radius: 0&quot; (0 cm)</td>
<td>Manual front wheel steering. 15&quot; (38 cm) diameter steering wheel. Double lubed for life gearbox.</td>
</tr>
<tr>
<td><strong>DIMENSIONS</strong></td>
<td>Width: 71.5&quot; (182 cm) with Nail Drag, Length: 84.8&quot; (215 cm) with Nail Drag, Height: 73.0&quot; (185 cm), Wheelbase: 58.0&quot; (147 cm), Weight: 970 lbs. (439 kg) with Nail Drag.</td>
<td>Width: 58&quot; (147 cm), Length: 67.5&quot; (171.5 cm), Height: 45.25&quot; (114.9 cm), Wheelbase: 42.75&quot; (108 cm), Weight: Net weight (less fluids): 930 lbs. (421.8 kg).</td>
</tr>
<tr>
<td><strong>SEAT</strong></td>
<td>High back cushion vinyl seat with drain hole, integrated armrest and retractable seat belt; adjustment is 4 inches fore and aft.</td>
<td>High-back cushion seat w/drain hole. 4&quot; (10.2 cm) front-back adjustment w/additional 1.75&quot; (4.4 cm) mounting adjustment. (Arm rests optional)</td>
</tr>
<tr>
<td><strong>GROUND CLEARANCE</strong></td>
<td>5.5&quot; (14 cm) (at machine centerline 24 in tire)</td>
<td>6.0&quot; (15.2 cm)</td>
</tr>
</tbody>
</table>

*Specifications and design subject to change without notice. Products depicted in this literature are for demonstration purposes only. Actual products offered for sale may vary in use, design, required attachments and safety features. See distributor for details on all warranties.*