

>



Model Number: TH-40

Turboforce TH40 Turbo Hybrid 12in Tile And Grout Cleaning Optional Discount Cobra Bundle  
TH-40 Freight included

Manufacturer: Turbo Force

TurboForce TH-40 Turbo Hybrid 12 Inch Tile & Grout Cleaning Spinner Wand Professional hard surface cleaning tool for tile, grout, stone, brick, and other uneven hard surfaces. The TurboForce TH-40 Turbo Hybrid combines high-pressure spinning spray action with vacuum recovery to blast soil from grout lines while recovering dirty water at the same time. This is one of the most recognized professional tile and grout spinner wands used by carpet cleaners, tile cleaning contractors, restoration companies, and hard surface cleaning specialists.

Steambite Advantage: Freight included, optional discounted Cobra AR50 hand detail wand available from the drop-down menu, replacement parts available, and support from a company that has sold professional cleaning equipment since 1978.

Best Uses

- Ceramic tile and grout cleaning
- Porcelain tile cleaning
- Stone and textured hard surface cleaning
- Commercial kitchens, restrooms, entryways, and high-soil areas
- Residential tile floors, showers, patios, and pool areas
- Brick and uneven hard surfaces when used with the proper pressure and chemicals

Why Contractors Choose the TH-40

- Fast production: Cleans approximately 400 to 1000 sq ft per hour depending on soil level, grout depth, surface texture, water temperature, chemistry, and machine performance.
- 12 inch cleaning path: Large enough for production work while still easy to control in homes and commercial buildings.
- Vacuum recovery: Helps remove dirty water while cleaning to leave floors drier than pressure washing alone.
- Low profile head: Reaches under cabinet toe kicks and low clearance areas.
- Hard boot and brush ring included: Lets the operator select the best ring for the surface and cleaning conditions.
- Stainless steel handle and body: Built for professional daily use.
- Inline filter: Helps protect spray jets from debris.

Specifications

Model

TurboForce TH-40 / TH40 / HFT-40 / Turbo Hybrid

>

**Cleaning Width**  
12 inch class tool with 12-1/2 inch dome

**Spray Bar**  
10 inch spinning spray bar

**Operating Pressure**  
650 to 3000 PSI recommended range

**Production Rate**  
Approx. 400 to 1000 sq ft per hour depending on surface and soil load

**Vacuum Connection**  
1-1/2 inch vacuum hose cuff connection

**Dome Height**  
Approx. 3-1/4 inches high

**Low Clearance Reach**  
Can reach under cabinets as low as approx. 3-3/8 inches

**Construction**  
Stainless steel handle/body with fiber reinforced shell covering

**Included Rings**  
Hard boot ring and brush ring

**Shipping Weight**  
Approx. 23 lbs

**Approx. Dimensions**  
57 in x 21 in x 6 in

#### Machine Requirements

For best results, use the TH-40 with a professional tile cleaning machine, truckmount, or pressure washer/extractor system capable of supplying adequate pressure, flow, vacuum recovery, and hot water when available. Higher pressure, proper chemistry, dwell time, and heat will normally improve results on greasy grout and commercial

>

floors.

- Recommended for machines capable of 650 PSI or higher.
- Works best with strong vacuum recovery and proper waste water handling.
- Use defoamer when needed to protect vacuum motors and recovery systems.
- Always pre-spray, allow proper dwell time, and agitate grout lines when required.

#### Optional Cobra Detail Wand Bundle

Use the product drop-down menu to add the optional discounted AR50 Cobra hand wand. The Cobra is useful for edges, corners, stairs, vertical surfaces, shower walls, baseboards, brick detail work, and areas where a 12 inch spinner head cannot reach.

Cross Reference / Also Known As

- TurboForce TH-40
- TurboForce TH40
- Turbo Hybrid TH-40
- HFT-40
- MasterBlend 440400 / 440403 association
- US Products HFT-40 association
- TF-TH-EA
- TURB-1108
- 53TTH-40

#### Hard Boot Ring vs. Brush Ring

Ring Type
Best For
Notes

##### Hard Boot Ring

Smoother tile, sealed floors, and maximum glide

Helps maintain vacuum recovery and smooth movement across many hard surfaces.

##### Brush Ring

Textured tile, uneven floors, grout detail, and rougher surfaces

Helps scrub and follow uneven surface profiles.

#### Common Add-On Items

- TurboForce AR50 Cobra hand detail wand
- Replacement hard boot ring
- Replacement brush ring
- Replacement spray jets

>

- Replacement solution hose
- 90 degree swivel fittings
- Tile and grout pre-spray chemicals
- Grout brushes and agitation tools
- Defoamer for recovery tanks
- Concrete adapter and larger head upgrade options when available

#### Frequently Asked Questions

Can I use the TH-40 with a portable extractor?

Yes, if the portable extractor or add-on pump system provides enough pressure, flow, and vacuum recovery. The better the pressure, heat, flow, and vacuum, the better the cleaning speed and dry-down. Usually automatic waste water dump is nice since you might be processing up to 2 gallon per minute.

Does this replace hand scrubbing?

On many jobs it greatly reduces hand scrubbing, but heavy grease, deep grout lines, neglected floors, or mineral buildup may still require pre-treatment, dwell time, agitation, edge detailing, or repeat passes.

Why add the Cobra hand wand?

A 12 inch spinner is excellent for open floor areas. The Cobra hand wand is better for corners, edges, stairs, shower walls, vertical surfaces, and tight areas.

Can it clean concrete?

The TH-40 is primarily sold as a tile and grout spinner wand. Optional concrete adapters and larger head options may be available for certain applications. Always match the tool, pressure, flow, and surface to avoid damage.

Can color vary?

Yes. Tool color may vary by factory production run. Customer does not get to choose the color because boxes are not opened before shipment.

#### Important Use Notes

- Test in an inconspicuous area before cleaning delicate stone, loose tile, cracked grout, painted surfaces, or older floors.
- Do not exceed the safe pressure rating of your hoses, fittings, pump, or cleaning tool.
- Keep jets clean and inspect the inline filter regularly.
- Use proper personal protective equipment when working with pressure, hot water, and cleaning chemicals.
- Specifications and included parts are subject to factory change without notice.

#### Warranty

Includes the manufacturer's warranty on non-wear components. Wear items such as rings, jets, hoses, filters, fittings, and seals are maintenance items and may require replacement based on use, water quality, chemical exposure, pressure, and operator care.

Includes

Discounted / half priced Cobra Hand Wand with Purchase (optional \$119.50)

>

Video On link  
Turboforce AR50 Cobra Tile & Grout Brick Cleaning Hand Tool TF-C150  
67-024 Wand

Owners Manual and Schematics

Schematics

SEE Comparison Chart: How to Choose the right tile and grout spinner wand size

Ships in Blue, Black, and Green (Customer does not get to pick the color as we do not open the boxes)

Factory Installed Parts

Spraying Systems VeeJet 1/8" Mip 0502 Stainless Steel Jet Nozzle  
8.707-533.0 B632

TurboForce: TH-40 Replacement Solution Hose th40 1/8 MIP X 7/16 Jic  
Female End

Videos

Pictures

Optional

>

Steambrite Supply

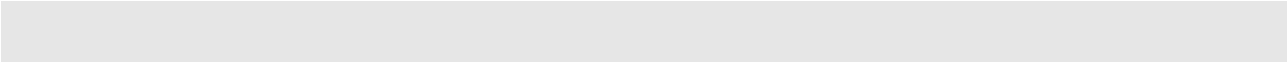
>



>

Turboforce: TH-12CA Concrete Cleaning Adapter (TH40 tile cleaning wand not included)  
Attach and drive you system right onto the driveway and sidewalk  
Now you are ready to make money both inside and outside.

Steambrite Supply



Steam

>

TurboForce: TH15H Replacement Head and Concrete Adapter Ring  
Clean faster with a 36% larger surface area  
15" wide instead of 12" wide

Dirty Grout Demon Pro Brush with DuPont Tynex Fibers 20100726 AB112

PumpTec 80346 Water Otter 1200 psi Basic Starter Package Pressure  
Washer Pump For Tile Carpet Cleaning AS1200 Shock Wave [20170606] 360U  
Video On link

Depending on the year you purchase your TH40 you may or may not have this  
part factory installed.

Turboforce THQS1 90 degree Gun Swivel (Also THQSL, THQSI, THQS1)  
This gun swivel mounts between the trigger gun and your high pressure  
inbound solution hose.

Trailer Truck Mount 33Hp 4000psi HOT 4.8 gpm Goliath 15hg Vacuum  
BE9000 Watt Generator 200 Gal Fresh Tank Hydrotek SK40005VHT185SKH HOT  
Pressure Washer TM33-340 cfm

Our best selling trailer for tile and carpet cleaning, flood extraction, and  
pressure washing

Video On link

Our best selling all in one tile cleaning machine

Clean Storm 12gal 1200psi 5 Stages Vacs Auto Fill 20gpm Auto Dump Flood  
Pumper Comes With All 4 Hoses and Inline Filter 12-5000

Our best selling indoor/ outdoor cleaning pump

Video On link

Clean Storm 6720 Cleaning Units 2100 psi 3.2 gpm Cold Electric Pressure  
Washer 2 Power Cords 115 Volts

>

Video On link  
Clean Storm Grout Master Cleaning Tool 300psi - 1200 psi 20190919 Wand  
For the first time in history, pressure wash tile and grout with a standard 500 psi portable carpet cleaning machine.  
No high pressure pump required.

Coronavirus Prevention and treatment Procedures Cleaners and Supplies  
Step By Step 11136038

<https://www.jondon.com/turbo-hybrid-tile-grout-cleaner.html> \$954.14  
<https://www.ebay.com/i/163098975292?chn=ps> SOLD OUT  
[https://www.buyjanitorialdirect.com/Products/Turbo-Force-12-Turbo-Hybrid-Tile-and-Grout-Cleaning-Tool\\_\\_TFTH-40.aspx?gclid=Cj0KCQjwwwilBhCFARIsADvYi7L5fa-QIU\\_sAKB1c7pFnDe1vk3hW6zwU957c0T4JFarhMKfl-27K\\_gaAuAjEALw\\_wcB](https://www.buyjanitorialdirect.com/Products/Turbo-Force-12-Turbo-Hybrid-Tile-and-Grout-Cleaning-Tool__TFTH-40.aspx?gclid=Cj0KCQjwwwilBhCFARIsADvYi7L5fa-QIU_sAKB1c7pFnDe1vk3hW6zwU957c0T4JFarhMKfl-27K_gaAuAjEALw_wcB) \$879.00  
<https://www.mikeysboard.com/threads/free-turboforce-cobra-hand-tool.285952/>  
<https://shop.truckmountforums.com/products/turbo-force-hybrid-tile-grout-cleaning-tool-12-inch> \$950.00 less 5% = \$902.50

-->

Availability: This product was added to our catalog on Sunday 06 February, 2005