

Encounter Your Road to a New Adventure

Discover the new standard of all-season drivability and all-terrain durability with the Sumitomo Encounter AT ... the go-anywhere, do-anything all-terrain light truck tire for CUV's, SUV's and Pickups.

The Encounter AT is the ultimate choice for your vehicle, featuring advanced Sumitomo technology that delivers exceptional performance and versatility at an attractive price that doesn't break the bank.

The Encounter AT's refined, yet aggressive design combines superior all-surface traction with rugged durability for confident on-road drivability and off-road strength. With a sturdy five-rib design and deep tread depths, the Encounter AT plows through heavy snow and mud while providing the strength and stability to tow a boat to the lake, haul a load to a job site, or simply explore the open road in style.

Add in the extended-mileage tread compound and best-in-class warranty protection, and you'll quickly see that the Encounter AT is your best road to a new adventure.



Encounter Your Road to All-Terrain Versatility

NON-DIRECTIONAL, 5-RIB TREAD DESIGN

Optimizes ride stability and protects against irregular wear

DEEP CIRCUMFERENTIAL GROOVES

Boosts wet grip performance and provides superior wear life

OPTIMIZED TREAD PATTERN

Stabilizes handling and steering response for a smooth, quiet ride

VARIABLE-WIDTH SHOULDER LUGS

Evacuates rocks, sand and other debris for superior off-road grip

3D WAVE SIPES

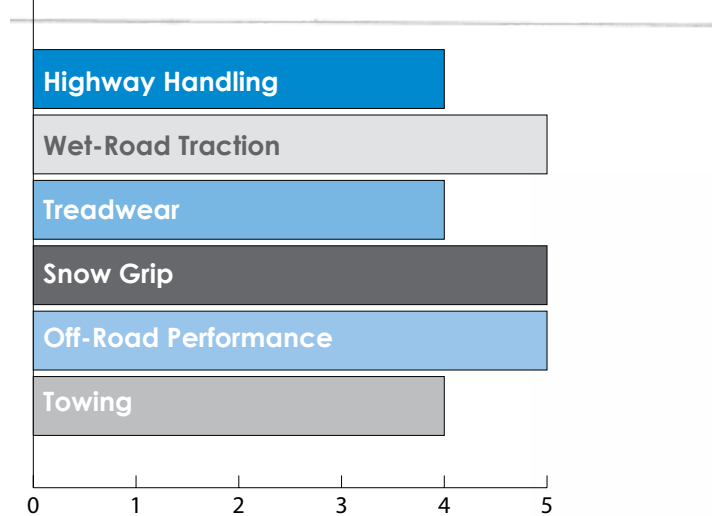
Enhances traction and performance in snow, mud and other soft surfaces

SEVERE SNOW CERTIFICATION

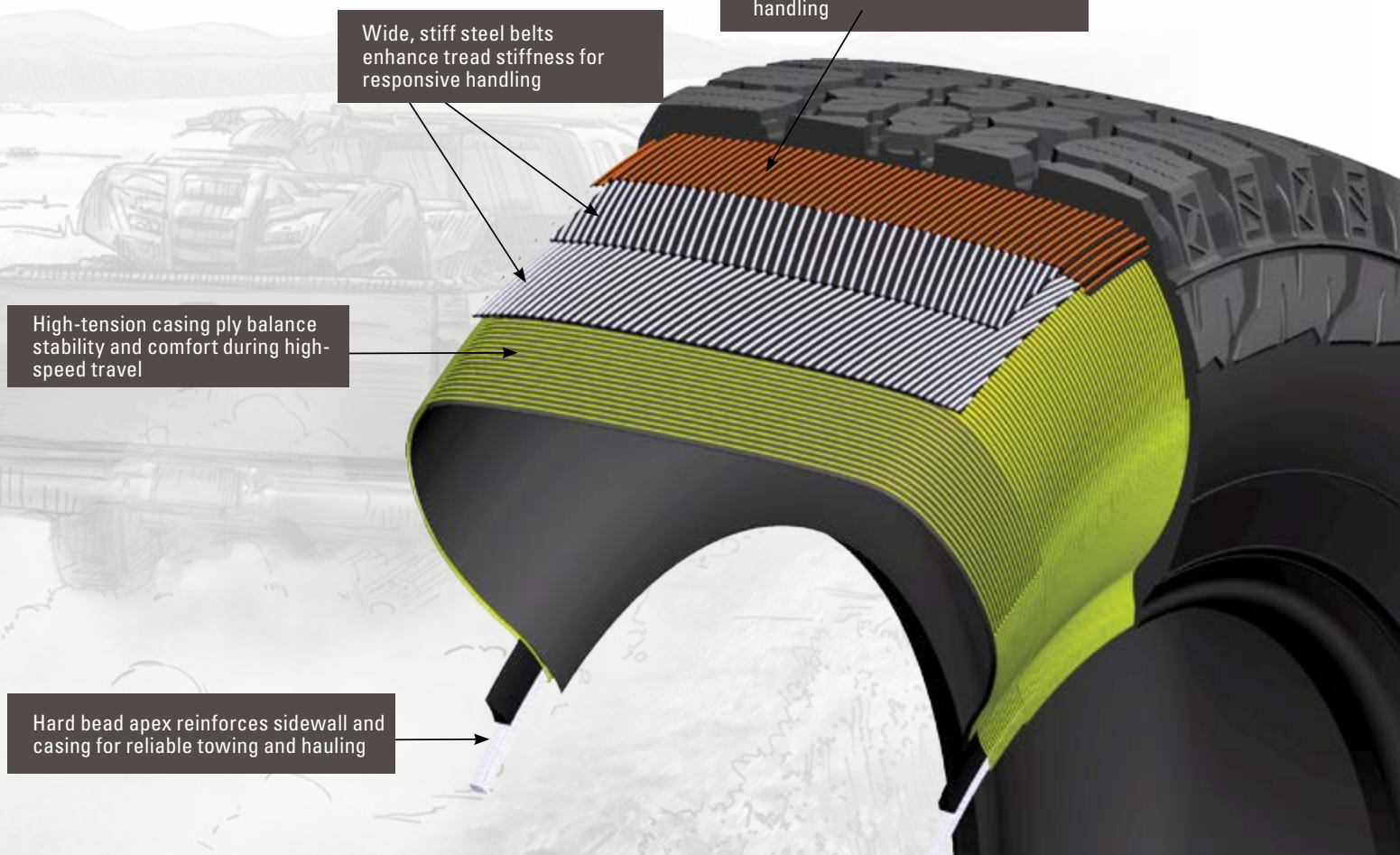
Ensures reliable winter performance in heavy snow



Encounter Your Road to All-Season Versatility



Encounter Your Road to Built-to-Last Performance



ENCOUNTER AT
UTQG 660 A B (TR)

| Product Code | Tire Size | Load Range | Service Description | Measuring Rim Width (in) | Approved Rim Width | | Single Maximum | | Dual Maximum | | Overall Diameter (in) | Section Width (in) | Tread Width (in) | Static Loaded Radius (in) | Revs. Per Mile | Tread Depth | Ship Weight (lbs) |
|--------------|---------------|------------|---------------------|--------------------------|--------------------|-----------|----------------|------------|---------------|------------|-----------------------|--------------------|------------------|---------------------------|----------------|-------------|-------------------|
| | | | | | Min. (in) | Max. (in) | Air (lbs psi) | Load (lbs) | Air (lbs psi) | Load (lbs) | | | | | | | |
| ATH64 | 235/75R15 | SL | 105T | 6.5 | 6.0 | 8.0 | 51 | 2039 | - | - | 29.0 | 9.3 | 7.4 | 12.9 | 729 | 13 | 34.6 |
| ATH66 | 235/75R15 | XL | 109T | 6.5 | 6.0 | 8.0 | 50 | 2271 | - | - | 29.0 | 9.3 | 7.4 | 12.9 | 729 | 13 | 34.6 |
| ATH79 | 245/75R16 | SL | 111T | 7.0 | 6.5 | 8.0 | 51 | 2403 | - | - | 30.5 | 9.8 | 7.7 | 13.6 | 694 | 13 | 39.1 |
| ATH81 | 265/75R16 | SL | 116T | 7.5 | 7.0 | 9.0 | 51 | 2756 | - | - | 31.7 | 10.7 | 8.3 | 14.1 | 669 | 13 | 44.5 |
| ATH53 | 235/70R16 | SL | 106T | 7.0 | 6.0 | 8.0 | 51 | 2094 | - | - | 29.0 | 9.5 | 7.8 | 13.0 | 729 | 13 | 36.5 |
| ATH80 | 245/70R16 | SL | 107T | 7.0 | 6.5 | 8.0 | 51 | 2149 | - | - | 29.6 | 10.0 | 8.1 | 13.2 | 714 | 13 | 39.9 |
| ATH86 | 255/70R16 | SL | 111T | 7.5 | 6.5 | 8.5 | 51 | 2403 | - | - | 30.2 | 10.2 | 8.5 | 13.5 | 701 | 13 | 39.5 |
| ATH93 | 265/70R16 | SL | 112T | 8.0 | 7.0 | 9.0 | 51 | 2469 | - | - | 30.7 | 10.9 | 8.8 | 13.7 | 689 | 14 | 43.3 |
| ATH45 | 235/75R17 | SL | 109T | 6.5 | 6.0 | 8.0 | 51 | 2271 | - | - | 31.3 | 9.4 | 7.4 | 14.0 | 674 | 13 | 38.8 |
| ATH09 | P235/70R17 | XL | 108T | 7.0 | 6.0 | 8.0 | 50 | 2205 | - | - | 30.1 | 9.5 | 7.8 | 13.5 | 700 | 13 | 38.1 |
| ATH89 | 245/70R17 | SL | 110T | 7.0 | 6.5 | 8.0 | 51 | 2337 | - | - | 30.7 | 10.0 | 8.1 | 13.7 | 689 | 13 | 41.4 |
| ATH10 | 255/70R17 | SL | 112T | 7.5 | 6.5 | 8.5 | 51 | 2469 | - | - | 31.1 | 10.3 | 8.5 | 13.9 | 679 | 13 | 42.0 |
| ATH87 | 265/70R17 | SL | 115T | 8.0 | 7.0 | 9.0 | 51 | 2679 | - | - | 31.7 | 10.9 | 8.8 | 14.2 | 666 | 14 | 45.6 |
| ATH83 | P285/70R17 | SL | 117T | 8.5 | 7.5 | 9.5 | 51 | 2833 | - | - | 32.9 | 11.7 | 9.4 | 14.6 | 645 | 14 | 50.0 |
| ATH55 | 245/65R17 | SL | 107T | 7.0 | 7.0 | 8.5 | 51 | 2149 | - | - | 29.6 | 9.7 | 8.3 | 13.3 | 719 | 13 | 38.7 |
| ATH20 | 255/65R17 | SL | 110T | 7.5 | 7.0 | 9.0 | 51 | 2337 | - | - | 30.1 | 10.3 | 8.6 | 13.5 | 707 | 13 | 41.0 |
| ATH58 | 265/65R17 | SL | 112T | 8.0 | 7.5 | 9.5 | 51 | 2469 | - | - | 30.6 | 10.7 | 8.9 | 13.7 | 697 | 13 | 42.8 |
| ATH52 | 255/70R18 | SL | 113T | 7.5 | 6.5 | 8.5 | 51 | 2535 | - | - | 32.2 | 10.3 | 8.5 | 14.5 | 654 | 13 | 44.8 |
| ATH22 | 265/70R18 | SL | 116T | 8.0 | 7.0 | 9.0 | 51 | 2756 | - | - | 32.8 | 10.8 | 8.8 | 14.7 | 644 | 14 | 46.6 |
| ATH56 | 265/65R18 | SL | 114T | 8.0 | 7.5 | 9.5 | 51 | 2601 | - | - | 31.5 | 10.7 | 8.9 | 14.1 | 675 | 13 | 46.1 |
| ATH63 | 275/65R18 | SL | 116T | 8.0 | 7.5 | 9.5 | 51 | 2756 | - | - | 32.1 | 10.9 | 9.3 | 14.4 | 662 | 14 | 47.9 |
| ATH91 | 265/60R18 | SL | 110T | 8.0 | 7.5 | 9.5 | 51 | 2337 | - | - | 30.6 | 10.6 | 8.9 | 13.8 | 694 | 13 | 43.3 |
| ATH15 | 275/60R20 | SL | 115T | 8.0 | 7.5 | 9.5 | 51 | 2679 | - | - | 33.0 | 10.9 | 9.3 | 15.0 | 640 | 13 | 48.4 |
| ATH73 | 275/55R20 | XL | 117T | 8.5 | 7.5 | 9.5 | 50 | 2833 | - | - | 31.9 | 11.0 | 9.4 | 14.5 | 661 | 13 | 48.6 |
| ATH17 | LT235/85R16 | E | 120/116R | 6.5 | 6.0 | 7.5 | 80 | 3042 | 80 | 2778 | 31.7 | 9.5 | 7.2 | 14.6 | 658 | 17 | 47.4 |
| ATH26 | LT225/75R16 | E | 115/112R | 6.0 | 6.0 | 7.0 | 80 | 2680 | 80 | 2470 | 29.3 | 8.7 | 7.1 | 13.5 | 713 | 17 | 41.4 |
| ATH38 | LT245/75R16 | E | 120/116R | 7.0 | 6.5 | 8.0 | 80 | 3042 | 80 | 2778 | 30.3 | 9.8 | 7.7 | 14.0 | 688 | 17 | 48.3 |
| ATH39 | LT265/75R16 | E | 123/120R | 7.5 | 7.0 | 8.0 | 80 | 3415 | 80 | 3085 | 31.5 | 10.6 | 8.3 | 14.5 | 664 | 18 | 54.5 |
| ATH67 | LT285/75R16 | E | 126/123R | 8.0 | 7.5 | 9.0 | 80 | 3750 | 80 | 3415 | 32.7 | 11.5 | 8.9 | 15.0 | 640 | 18 | 61.0 |
| ATH95 | LT235/80R17 | E | 120/117R | 6.5 | 6.0 | 7.5 | 80 | 3085 | 80 | 2835 | 31.8 | 9.3 | 7.1 | 14.7 | 655 | 17 | 47.9 |
| ATH19 | LT245/75R17 | E | 121/118R | 7.0 | 6.5 | 7.5 | 80 | 3195 | 80 | 2910 | 31.7 | 9.7 | 7.7 | 14.6 | 659 | 17 | 49.7 |
| ATH70 | LT245/70R17 | E | 119/116S | 7.0 | 6.5 | 8.0 | 80 | 3000 | 80 | 2755 | 30.7 | 10.0 | 8.1 | 14.3 | 676 | 17 | 48.3 |
| ATH92 | LT265/70R17 | E | 121/118S | 8.0 | 7.0 | 8.5 | 80 | 3195 | 80 | 2910 | 31.9 | 10.9 | 8.8 | 14.8 | 653 | 18 | 52.8 |
| ATH84 | LT285/70R17 | E | 121/118S | 8.5 | 7.5 | 9.0 | 80 | 3195 | 80 | 2910 | 32.8 | 12.0 | 9.4 | 15.1 | 637 | 18 | 58.5 |
| ATH02 | LT315/70R17 | E | 121/118S | 9.5 | 8.0 | 11.0 | 65 | 3195 | 65 | 2910 | 34.6 | 13.1 | 10.2 | 15.9 | 604 | 20 | 72.8 |
| ATH30 | LT265/70R18 | E | 124/121S | 8.0 | 7.0 | 9.0 | 80 | 3525 | 80 | 3195 | 32.8 | 11.1 | 8.8 | 15.2 | 634 | 18 | 59.5 |
| ATH72 | LT275/70R18 | E | 125/122S | 8.0 | 7.0 | 8.5 | 80 | 3640 | 80 | 3305 | 33.4 | 11.2 | 9.1 | 15.5 | 624 | 18 | 60.6 |
| ATH74 | LT275/65R18 | E | 123/120S | 8.0 | 7.5 | 9.0 | 80 | 3415 | 80 | 3085 | 32.1 | 10.9 | 9.2 | 14.8 | 651 | 18 | 59.5 |
| ATH57 | LT285/65R18 | E | 125/122S | 8.5 | 8.0 | 10.0 | 80 | 3640 | 80 | 3305 | 32.5 | 11.5 | 9.6 | 15.0 | 644 | 18 | 64.2 |
| ATH98 | LT325/65R18 | E | 127/124R | 9.5 | 9.0 | 12.0 | 65 | 3860 | 65 | 3525 | 34.7 | 13.3 | 10.9 | 15.9 | 604 | 20 | 76.7 |
| ATH43 | LT275/65R20 | E | 126/123S | 8.0 | 7.5 | 9.5 | 80 | 3750 | 80 | 3415 | 34.2 | 10.9 | 9.3 | 15.9 | 611 | 18 | 64.6 |
| ATH75 | LT265/60R20 | E | 121/118R | 8.0 | 7.5 | 9.5 | 80 | 3195 | 80 | 2910 | 32.7 | 10.3 | 8.8 | 15.3 | 636 | 18 | 58.2 |
| ATH88 | LT285/60R20 | E | 125/122R | 8.5 | 8.0 | 10.0 | 80 | 3640 | 80 | 3305 | 33.5 | 11.5 | 9.4 | 15.6 | 622 | 18 | 61.5 |
| ATH99 | LT325/60R20 | D | 121/118S | 9.5 | 9.0 | 12.0 | 50 | 3195 | 50 | 2910 | 35.4 | 13.0 | 11.1 | 16.4 | 589 | 20 | 83.8 |
| ATH90 | LT285/55R20 | E | 122/119R | 9.0 | 8.0 | 10.0 | 80 | 3305 | 80 | 3000 | 32.5 | 11.4 | 9.8 | 15.1 | 640 | 18 | 58.2 |
| ATH54 | LT305/55R20 | E | 121/118S | 9.5 | 8.5 | 11.0 | 65 | 3195 | 65 | 2910 | 33.1 | 12.4 | 10.5 | 15.4 | 628 | 19 | 68.2 |
| ATH44 | 31X10.50R15LT | C | 109R | 8.5 | 7.0 | 9.0 | 50 | 2270 | - | - | 30.4 | 10.9 | 8.3 | 13.9 | 697 | 18 | 48.5 |
| ATH71 | 35X12.50R20LT | E | 121Q | 10.0 | 8.5 | 11.0 | 65 | 3195 | - | - | 34.7 | 13.0 | 10.8 | 16.2 | 604 | 20 | 76.3 |

Key Selling Points for the Encounter AT

ALL-SEASON, ALL-TERRAIN PERFORMANCE

Exceptional traction in mud and heavy snow provides control in harsh weather and on tough terrain for true all-surface performance year round.

COMFORTABLE AND QUIET RIDE

Optimized tread design reduces road noise and delivers smooth, comfortable on-highway performance.

RUGGED, DURABLE CONSTRUCTION

Designed from the inside out to provide versatile on-road drivability and off-road strength.

BEST-IN-CLASS WARRANTY PROTECTION

Backed by a best-in-class warranty protection package for consumer confidence and peace of mind.

AGGRESSIVE SIDEWALL DESIGN

Stylized with two different aggressive shoulder designs for an eye-catching appearance.

SEVERE SNOW CERTIFIED

All sizes rated with the U.S. Tire Manufacturers Association's 3-Peak Mountain Snowflake symbol for severe snow performance.

SEGMENT-BEST TREAD DEPTH

Deepest tread in category 20/32" for select sizes.*