



2021 Rulebook

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Radio Control Monster Truck Race Series

Event Format

- Sanctioned events will run under the RCMTC name and feature monster truck side-by-side style racing with an optional freestyle competition and retro truck pulls. The goal of the R/CMTRS and RCMTC is to replicate monster truck racing currently found today.
- Events can be held indoors or outdoors, and will feature scaled down track layouts from what is being used today. Events can either be over timed courses or feature elimination style racing. A maximum of two vehicles per driver, per class, exception being the Renegade and PENDA Series where you can run four trucks, if you are running two Track Vehicles. A vehicle can only be entered once per class. All vehicles will be electric powered, except for outdoor Unlimited Class events.
- Truck owners are allowed to have a substitute driver for a max of 2 races.
- Racing Penalties
- False Start – Race disallowed. In the event of double false-starts, the truck that false-started last will be declared the winner.
- Shortcut portion of racecourse and/or out of bounds – Race disallowed. Points earned up to that point remain. In the event of double disqualification, the truck that missed the course last will be declared the winner. Legality of run to be confirmed by driver and/or course marshals. Out of bounds area to be clearly marked prior to event.
- Both front tires have to hit ramp – Legality of run to be confirmed by driver and/or course marshals.
- Truck does not meet class technical requirements - Disqualified from event. No points awarded. Truck can run in “Unlimited” Class if applicable at event.
- Single mud tires are not allowed, but vehicles are able to run dual tire set-up, as long as the set-up falls within the class rules. In Renegade, PENDA, and Camel Classes dually set-up can only be used if replicating a real truck.
- Racing Classes
- 2WD Pro-Lite
- 2WD Pro-Modified
- 4WD Mini-Lite
- 4WD Mini-Modified
- Renegades TNT Series
- CAMEL Series
- PENDA Series

- Thunder Nationals
- Tough Trax
- 4WD 2.2-Lite
- 4WD 2.2-Modified
- 4WD Pro-Lite
- 4WD Pro-Modified
- Unlimited
- 2WD Pro-Lite
- Open to all truck kits having 2WD or as listed below and needs to resemble a monster truck. This includes (but not limited to) the Tamiya Blackfoot/Lunchbox/Beetle, Traxxas Stampede/Monster Trucks, and HPI Wheely/Crawler King. Other 2wd designs may also be used, but must meet all requirements below.
- All aftermarket chassis and sway bars allowed.
- Oil-filled shocks allowed. Quantity and mounting locations unlimited.
- Battery pack limited to a maximum single 7.4V (2s) LiPo or up to a 7 cell sub-C size (8.4V). Only hard-shell protected LiPo batteries allowed. Low voltage cut-off required with LiPo batteries. LiPo batteries must be charged in LiPo charging sack.
- One closed-end bell brushed motor allowed, with a maximum limit of 15T 540 or 12T 550 can motors allowed.
- Competitor may modify steering. All aftermarket steering kits allowed. Rear steering may be locked.
- Aftermarket Electronic Speed Controller(s) (ESC) allowed.
- Onboard traction/drift device (i.e. Spektrum AVC, Traxxas TSM, etc.) or gyro's not permitted.
- 2WD Pro-Modified
- Open to all truck kits having 2WD or as listed below and needs to resemble a monster truck. This includes (but not limited to) the Tamiya Blackfoot/Lunchbox/Beetle, Traxxas Stampede/Monster Trucks, and HPI Wheely/Crawler King. Other 2wd designs may also be used, but must meet all requirements below.
- All aftermarket chassis and sway bars allowed.
- Oil-filled shocks allowed. Quantity and mounting locations unlimited.
- Battery pack limited to a maximum single 11.1V (3s) LiPo or up to a 10 cell sub-C size. Only hard-shell protected LiPo batteries allowed. Low voltage cut-off required with LiPo batteries. LiPo batteries must be charged in LiPo charging sack.
- Any brushed or brushless motor allowed, with a maximum limit two motors. Aftermarket pinions allowed.
- Competitor may modify steering. All aftermarket steering kits allowed. Rear steering may be locked.
- Aftermarket Electronic Speed Controller(s) (ESC) allowed.
- Onboard traction/drift device (i.e. Spektrum AVC, Traxxas TSM, etc.) or gyro's not permitted
- 4WD Mini-Lite
- Open to all solid axle truck kits having 4WD or as listed below and meets the restrictions below. This includes (but not limited to) the HPI Wheely/Crawler King, Axial AX10/SCX10/Wraith/Ridgecrest/SMT10, Redcat Everest, and Vaterra Ascender. Other solid axle designs may also be used, but must meet all tire, dimension and suspension restrictions below.

- Vehicles must replicate a monster vehicle with monster tires.
- All aftermarket chassis and sway bars allowed. Maximum Vehicle Width is 12.5" and Maximum wheelbase is 12.5".
- Oil-filled shocks allowed. Quantity and mounting locations unlimited.
- Battery pack limited to a maximum single 7.4V (2s) LiPo or up to a 7 cell sub-C size (8.4V). Only hard-shell protected LiPo batteries allowed. Low voltage cut-off required with LiPo batteries. LiPo batteries must be charged in LiPo charging sack.
- One closed-end bell brushed motor allowed, with a maximum limit of 15T 540 or 12T 550 can motors allowed. Aftermarket spur/pinion gears allowed.
- Competitor may modify steering. All aftermarket steering kits allowed. Rear steering may be locked.
- Aftermarket Electronic Speed Controller(s) (ESC) allowed.
- Onboard traction/drift device (i.e. Spektrum AVC, Traxxas TSM, etc.) or gyro's not permitted.
- Trucks must run 2.2 tire/wheel sizes. 2.2" max outside bead diameter allowed. Inner bead can be 3.0 -3.2", if using Traxxas Monster Jam (or similar) wheel. 1.89 Tamiya rims and Lunchbox/Midnight Pumpkin tires can also be used.
- Trucks may use any available monster truck tires with Chevron "V style" tread, 5.4" tall or less, but not shorter than 4". This includes (but not limited to) Axial, Tamiya, Traxxas, Imex, Pro-Line, RC4WD, and HPI tires. Tread modifications allowed. Foam tires not allowed. Foam inserts may be used inside tires.
- 4WD Mini-Modified
- Open to all solid axle truck kits having 4WD or as listed below and meets the restrictions below. This includes (but not limited to) the HPI Wheely/Crawler King, Axial AX10/SCX10/Wraith/Ridgecrest/SMT10, Redcat Everest, and Vaterra Ascender. Other solid axle designs may also be used, but must meet all tire, dimension and suspension restrictions below.
- Vehicles must replicate a monster vehicle with monster tires.
- All aftermarket chassis and sway bars allowed. Maximum Vehicle Width is 12.5" and Maximum wheelbase is 12.5".
- Oil-filled shocks allowed. Quantity and mounting locations unlimited.
- Battery pack limited to a maximum single 11.1V (3s) LiPo or up to a 10 cell sub-C size. Only hard-shell protected LiPo batteries allowed. Low voltage cut-off required with LiPo batteries. LiPo batteries must be charged in LiPo charging sack.
- Any brushed or brushless motor(s) allowed, with a maximum limit two motors. Aftermarket pinions allowed.
- Competitor may modify steering. All aftermarket steering kits allowed. Rear steering may be locked.
- Aftermarket Electronic Speed Controller(s) (ESC) allowed.
- Onboard traction/drift device (i.e. Spektrum AVC, Traxxas TSM, etc.) or gyro's not permitted.
- Trucks must run 2.2 tire/wheel sizes. 2.2" max outside bead diameter allowed. Inner bead can be 3.0 -3.2", if using Traxxas Monster Jam (or similar) wheel. 1.89 Tamiya rims and Lunchbox/Midnight Pumpkin tires can also be used.
- Trucks may use any available monster truck tires with Chevron "V style" tread, 5.4" tall or less, but not shorter than 4". This includes (but not limited to) Axial, Tamiya, Traxxas, Imex, Pro-Line, RC4WD, and HPI tires. Tread modifications allowed. Foam tires not allowed. Foam inserts may be used inside tires.

- Renegades TNT Series
- Open to all solid axle truck kits having 4WD or as listed below. This includes (but not limited to) the Tamiya Clodbuster/Bullhead/Super Clod, Juggernaut. Other solid axle designs may also be used, but must meet all suspension requirements below.
- 3 or 4-Link suspension designs prohibited. Stock Juggernaut 1 or 2 suspension allowed. Sway bars prohibited.
- Wheelbase should be in general scale to real 1:1 truck being replicated, width should be max 15.4”.
- Stock and aftermarket chassis allowed, but Clod-based trucks must use ladder bar suspension arms.
- A maximum of one aftermarket, closed/sealed-end bell brushed motors per axle allowed with a maximum limit of 45T each or higher. 540 sized motors only (no 550 cans). Steel aftermarket pinions allowed, but must maintain stock gearing. Brushless motors prohibited. Motors with accessible brushes (ones that can be replaced) prohibited.
- Lexan bodies allowed to replace hard bodies when applicable. Trucks must replicate a monster truck that ran in any series up to and including '90.
- Oil-filled shocks allowed.
- Limit of a single 6 cell sub-C size battery (5000 mah max.). A single 7.4V (2S) hard-shell protected LiPo battery is also allowed, Low voltage cut-off required with LiPo batteries. LiPo batteries must be charged in LiPo charging sack.
- Aftermarket steering links/kits allowed. 4WS allowed but not required.
- Onboard traction/drift device (i.e. Spektrum AVC, Traxxas TSM, etc.) or gyro's not permitted.
- Provisions for a tow hitch and/or hook point required. Some Retro events may feature sled pulling as part of the racecourse.
- Aftermarket Electronic Speed Controller(s) (ESC) allowed. Aftermarket radio/receivers allowed.
- Aftermarket ball bearings allowed.
- Minimum of a 2.5” wheel diameter. All tires must feature a “Chevron Tread” style. No tread modifications allowed. Foam inserts may be used inside tires. Dually style tractor tires allowed if replicating 1:1 vehicle. Allowed tires are: Kyosho USA-1, stock Clodbuster/Bullhead, Imex Dually (#8660), Ofna Monster Blazer, and JConcepts Firestorm and Golden Years. Others tires and rims may be allowed as long as you can show a picture of the truck that style of tire. Example dually tires and rims. May use 2.2 rims with Imex. 2.2 Pullers or JConcepts Rangers to replicate a 48” tire truck.
- CAMEL Series
- Open to all solid axle truck kits having 4WD or as listed below. This includes (but not limited to) the Tamiya Clodbuster/Bullhead/Super Clod, Juggernaut. Other solid axle designs may also be used, but must meet all suspension requirements below.
- 3 or 4-Link suspension designs prohibited. Stock Juggernaut 1 or 2 suspension allowed. Sway bars prohibited.
- Wheelbase should be in general scale to real 1:1 truck being replicated, width should be max 15.4”.
- Stock and aftermarket chassis allowed, but Clod-based trucks must use ladder bar suspension arms.

- A maximum of one aftermarket, closed/sealed-end bell brushed motors per axle allowed with a maximum limit of 35T each or higher. 540 sized motors only (no 550 cans). Steel aftermarket pinions allowed, but must maintain stock gearing. Brushless motors prohibited. Motors with accessible brushes (ones that can be replaced) prohibited.
- Lexan bodies allowed to replace hard bodies when applicable. Trucks must replicate a monster truck that ran in any point series up to and including '94.
- Oil-filled shocks allowed.
- Limit of a single 6 cell sub-C size battery (5000 mah max.). A single 7.4V (2S) hard-shell protected LiPo battery is also allowed, Low voltage cut-off required with LiPo batteries. LiPo batteries must be charged in LiPo charging sack.
- Aftermarket steering links/kits allowed. 4WS allowed but not required.
- Onboard traction/drift device (i.e. Spektrum AVC, Traxxas TSM, etc.) or gyro's not permitted.
- Aftermarket Electronic Speed Controller(s) (ESC) allowed. Aftermarket radio/receivers allowed.
- Aftermarket ball bearings allowed.
- Minimum of a 2.5" wheel diameter. All tires must feature a "Chevron Tread" style. No tread modifications allowed. Foam inserts may be used inside tires. Dually style tractor tires allowed if replicating 1:1 vehicle. Allowed tires are: Kyosho USA-1, stock Clodbuster/Bullhead, Imex Dually (#8660), Ofna Monster Blazer and JConcepts Firestorm and Golden Years. Others tires and rims may be allowed as long as you can show a picture of the truck that style of tire. Example dually tires and rims.
- PENDA Series
- Open to all solid axle truck kits having 4WD or as listed below. This includes (but not limited to) the Tamiya Clodbuster/Bullhead/Super Clod, Juggernaut. Other solid axle designs may also be used, but must meet all suspension requirements below.
- 3 or 4-Link suspension designs prohibited. Stock Juggernaut 1 or 2 suspension allowed. Sway bars prohibited.
- Wheelbase should be in general scale to real 1:1 truck being replicated, width should be max 15.4".
- Stock and aftermarket chassis allowed, but Clod-based trucks must use ladder bar suspension arms.
- A maximum of two stock or aftermarket, closed/sealed-end bell brushed motors allowed with a maximum limit of 27T each or higher (35T, 45T motors also accepted). 540 sized motors only (no 550 cans). Steel aftermarket pinions allowed, but must maintain stock gearing. Brushless motors prohibited. Motors with accessible brushes (ones that can be replaced) prohibited.
- Lexan bodies allowed to replace hard bodies when applicable. Trucks must replicate a monster truck that ran in any point series up to and including '97.
- Oil-filled shocks allowed.
- Limit of a single 6 cell sub-C size battery (5000 mah max.). A single 7.4V (2S) hard-shell protected LiPo battery is also allowed, Low voltage cut-off required with LiPo batteries. LiPo batteries must be charged in LiPo charging sack.
- Aftermarket steering links/kits allowed. 4WS allowed but not required.
- Onboard traction/drift device (i.e. Spektrum AVC, Traxxas TSM, etc.) or gyro's not permitted.

- Provisions for a tow hitch and/or hook point required. Some Retro events may feature sled pulling as part of the racecourse.
- Aftermarket Electronic Speed Controller(s) (ESC) allowed. Aftermarket radio/receivers allowed.
- Aftermarket ball bearings allowed.
- Minimum of a 2.5" wheel diameter. All tires must feature a "Chevron Tread" style. No tread modifications allowed. Foam inserts may be used inside tires. Dually style tractor tires allowed if replicating 1:1 vehicle. Allowed tires are: Kyosho USA-1, stock Clodbuster/Bullhead, Imex Dually (#8660), Ofna Monster Blazer, Proline Destroyer and JConcepts Firestorm and Golden Years. Others tires and rims may be allowed as long as you can show a picture of the truck that style of tire. Example dually tires and rims.
- Thunder National
- Open to all solid axle truck kits having 4WD or as listed below. This includes (but not limited to) the Tamiya Clodbuster/Bullhead/Super Clod, Juggernaut. Other solid axle designs may also be used, but must meet all suspension requirements below.
- 3 or 4-Link suspension designs prohibited. Stock Juggernaut 1 or 2 suspension allowed. Sway bars allowed.
- Wheelbase should be in general scale to real 1:1 truck being replicated, width should be max 15.4".
- Stock and aftermarket chassis allowed, but Clod-based trucks must use ladder bar suspension arms.
- A maximum of two brushed motors, can be closed and open ended, allowed with a maximum limit of 15T 540 or 12t 550 sized motors each or higher. Steel aftermarket pinions allowed, but must maintain stock gearing. Brushless motors prohibited.
- Lexan bodies allowed to replace hard bodies when applicable. Trucks must replicate a monster truck that ran in any point series up to and including '00.
- Oil-filled shocks allowed.
- Limit of a single 7 cell 8.4v sub-C size battery (5000 mah max.). A single 11.1V (3S) hard-shell protected LiPo battery is also allowed, Low voltage cut-off required with LiPo batteries. LiPo batteries must be charged in LiPo charging sack.
- Aftermarket steering links/kits allowed. 4WS allowed but not required.
- Onboard traction/drift device (i.e. Spektrum AVC, Traxxas TSM, etc.) or gyro's not permitted.
- Aftermarket Electronic Speed Controller(s) (ESC) allowed. Aftermarket radio/receivers allowed.
- Aftermarket ball bearings allowed.
- Minimum of a 2.5" wheel diameter. All tires must feature a "Chevron Tread" style. No tread modifications allowed. Foam inserts may be used inside tires. Dually style tractor tires allowed if replicating 1:1 vehicle. Allowed tires are: Kyosho USA-1, stock Clodbuster/Bullhead, Imex Dually (#8660), Ofna Monster Blazer and JConcepts Firestorm and Golden Years. Others tires and rims may be allowed as long as you can show a picture of the truck that style of tire. Example dually tires and rims.
- Tough Trax
- Open to all Kyosho Blizzards but must replicate a monster tank. Blizzard FR, SR, DX are to run factory style motor and gear. EV have a max of 27t 540 motor with 86 spur gear and 23 pinion gear Other track driven designs may also be used, but must meet all requirements below.

- Wheelbase should be in general scale to real 1:1 truck being replicated.
- Stock and aftermarket chassis allowed.
- A maximum of two stock or aftermarket, closed/sealed-end bell brushed motors allowed with a maximum limit of 27T each or higher (35T, 45T motors also accepted). 540 sized motors only (no 550 cans). Steel aftermarket pinions allowed, but must maintain stock gearing. Brushless motors prohibited. Motors with accessible brushes (ones that can be replaced) prohibited.
- Lexan bodies allowed to replace hard bodies when applicable. Trucks must replicate a monster truck that ran in any point series up to and including '00.
- Oil-filled shocks allowed.
- Limit of a single 6 cell sub-C size battery (5000 mah max.). A single 7.4V (2S) hard-shell protected LiPo battery is also allowed, Low voltage cut-off required with LiPo batteries. LiPo batteries must be charged in LiPo charging sack.
- Onboard traction/drift device (i.e. Spektrum AVC, Traxxas TSM, etc.) or gyro's not permitted.
- Aftermarket Electronic Speed Controller(s) (ESC) allowed. Aftermarket radio/receivers allowed.
- Aftermarket ball bearings allowed.
- 4WD 2.2 Pro-Lite
- Open to all solid axle truck kits having 4WD or as listed below. This includes (but not limited to) the Kyosho Twin Force, Tamiya Clodbuster/Bullhead/Super Clodbuster, Juggernaut 1/2, TXT-1/2, Axial AX/SCX10 axles, Axial AR60 axles, Axial SMT10, Redcat Ground Pounder, and HPI Wheely King.
- Vehicles must replicate a monster vehicle with monster tires.
- All aftermarket chassis and sway bars allowed.
- Aftermarket ball bearings allowed.
- Oil-filled shocks allowed. Quantity and mounting locations unlimited.
- Up to two brushed motor(s) allowed, with a maximum limit of 15T 540 size or 12t 550 size can motors allowed.
- Aftermarket pinions/spur gears allowed. Unless factory equipped, adjustable motor mounts not allowed. Modifications to gear case housing motor mounting points not allowed.
- If equipped, factory installed ring and pinion gear ratios must be maintained. HD gear sets allowed (stock ratio only).
- For any truck using a multiple-speed transmission, transmission must be locked in a single gear before competing. On-the-Fly shifting not allowed.
- Onboard traction/drift device (i.e. Spektrum AVC, Traxxas TSM, etc.) or gyro's not permitted
- Battery limited to a single 7.4V (2S) LiPo or up to a 8.4V (7 cell) sub-C cell size battery pack. Only hard-shell protected LiPo batteries allowed. Low voltage cut-off required with LiPo batteries. LiPo batteries must be charged in LiPo charging sack.
- Competitor may modify steering. All aftermarket steering kits allowed. Rear steering may be locked.
- Aftermarket Electronic Speed Controller(s) (ESC) allowed.
- Trucks must run 2.2 tire/wheel sizes. 2.2" max outside bead diameter allowed. Inner bead can be 3.0 -3.2", if using Traxxas Monster Jam (or similar) wheel.
- Trucks may use any available monster truck tires with Chevron "V style" tread. This includes (but not limited to) Axial, Tamiya, Traxxas, Imex, Pro-Line, RC4WD, and HPI

tires. Tread modifications allowed. Foam tires not allowed. Foam inserts may be used inside tires.

- 4WD 2.2 Pro-Modified
 - Open to all solid axle truck kits having 4WD or as listed below. This includes (but not limited to) the Kyosho Twin Force, Tamiya Clodbuster/Bullhead/Super Clodbuster, Juggernaut 1/2, TXT-1/2, Axial AX/SCX10 axles, Axial AR60 axles, Axial SMT10, Redcat Ground Pounder, and HPI Wheely King.
 - Vehicles must replicate a monster vehicle with monster tires.
 - All aftermarket chassis and sway bars allowed.
 - Oil-filled shocks allowed. Quantity and mounting locations unlimited.
 - Battery pack limited to a maximum single 11.1V (3s) LiPo or up to a 10 cell sub-C size. Only hard-shell protected LiPo batteries allowed. Low voltage cut-off required with LiPo batteries. LiPo batteries must be charged in LiPo charging sack.
 - Any brushed or brushless motor(s) allowed, with a maximum limit two motors. Aftermarket pinions allowed.
 - Competitor may modify steering. All aftermarket steering kits allowed. Rear steering may be locked.
 - Aftermarket Electronic Speed Controller(s) (ESC) allowed.
 - Onboard traction/drift device (i.e. Spektrum AVC, Traxxas TSM, etc.) or gyro's not permitted.
 - Trucks must run 2.2 tire/wheel sizes. 2.2" max outside bead diameter allowed. Inner bead can be 3.0 -3.2", if using Traxxas Monster Jam (or similar) wheel.
- Trucks may use any available monster truck tires with Chevron "V style" tread. This includes (but not limited to) Axial, Tamiya, Traxxas, Imex, Pro-Line, RC4WD, and HPI tires. Tread modifications allowed. Foam tires not allowed. Foam inserts may be used inside tires.

4WD Pro-Lite

- Open to all solid axle truck kits having 4WD or as listed below. This includes (but not limited to) the Kyosho Twin Force, Tamiya Clodbuster/Bullhead/Super Clodbuster, Juggernaut 1/2, TXT-1/2, Axial AX/SCX10 axles, Axial AR60 axles, Axial SMT10, Redcat Ground Pounder, and HPI Wheely King.
- Vehicles must replicate a monster vehicle with monster tires.
- All aftermarket chassis and sway bars allowed.
- Aftermarket ball bearings allowed.
- Oil-filled shocks allowed. Quantity and mounting locations unlimited.
- Up to two brushed motor(s) allowed, with a maximum limit of 15T 540 size or 12t 550 size can motors allowed.
- Aftermarket pinions/spur gears allowed. Unless factory equipped, adjustable motor mounts not allowed. Modifications to gear case housing motor mounting points not allowed.
- If equipped, factory installed ring and pinion gear ratios must be maintained. HD gear sets allowed (stock ratio only).
- For any truck using a multiple-speed transmission, transmission must be locked in a single gear before competing. On-the-Fly shifting not allowed.
- Onboard traction/drift device (i.e. Spektrum AVC, Traxxas TSM, etc.) or gyro's not permitted
- Battery limited to a single 7.4V (2S) LiPo or up to a 8.4V (7 cell) sub-C cell size battery pack. Only hard-shell protected LiPo batteries allowed. Low voltage cut-off required with LiPo batteries. LiPo batteries must be charged in LiPo charging sack.
- Competitor may modify steering. All aftermarket steering kits allowed. Rear steering may be locked.

- Aftermarket Electronic Speed Controller(s) (ESC) allowed.
- Minimum of a 2.5" wheel diameter. All tires must feature a "Chevron Tread" style. Tread modifications allowed. Foam inserts may be used inside tires.

4WD Pro-Modified

- Open to all solid axle truck kits having 4WD or as listed below. This includes (but not limited to) the Kyosho Twin Force, Tamiya Clodbuster/Bullhead/Super Clodbuster, Juggernaut 1/2, TXT-1/2, Axial AX/SCX10 axles, Axial AR60 axles, Axial SMT10, Redcat Ground Pounder, and HPI Wheely King.

- Vehicles must replicate a monster vehicle with monster tires.
- All aftermarket chassis and sway bars allowed.
- Oil-filled shocks allowed. Quantity and mounting locations unlimited.
- Battery pack limited to a maximum single 11.1V (3s) LiPo or up to a 10 cell sub-C size. Only hard-shell protected LiPo batteries allowed. Low voltage cut-off required with LiPo batteries. LiPo batteries must be charged in LiPo charging sack.
- Any brushed or brushless motor(s) allowed, with a maximum limit two motors. Aftermarket pinions allowed.
- Competitor may modify steering. All aftermarket steering kits allowed. Rear steering may be locked.

- Aftermarket Electronic Speed Controller(s) (ESC) allowed.
- Onboard traction/drift device (i.e. Spektrum AVC, Traxxas TSM, etc.) or gyro's not permitted.
- Trucks must run a minimum 2.5" wheel diameter, or larger.
- Ex.: A Clodbuster/TXT may use a 3.2" diameter wheel only if the tire is the same size or larger than a typical Clodbuster tire. T/EMaxx tires do not meet this requirement on a Clodbsuter.
- Trucks may use any available monster truck tires. This includes (but not limited to) Tamiya, Ofna, Pro-Line, Imex, RC4WD, and HPI tires. Tread modifications allowed. Foam tires not allowed. Foam inserts may be used inside tires.

Unlimited Class

- Open to all 1/8th scale or smaller truck kits being 2wd or 4WD or as listed below. This includes (but not limited to) the E-Savage, Savage, E-Maxx, Stampede, Konghead.
- Wheelbase should be in general scale to real 1:1 truck being resembled
- Stock and aftermarket chassis allowed.
- Lexan bodies allowed to replace hard bodies when applicable. Trucks must resemble a monster truck.
- Oil-filled shocks allowed.
- Hard-shell protected LiPo battery is also allowed, Low voltage cut-off required with LiPo batteries. LiPo batteries must be charged in LiPo charging sack.
- Aftermarket steering links/kits allowed. 4WS allowed but not required.
- Onboard traction/drift device (i.e. Spektrum AVC, Traxxas TSM, etc.) or gyro's not permitted.
- Aftermarket Electronic Speed Controller(s) (ESC) allowed. Aftermarket radio/receivers allowed.
- Aftermarket ball bearings allowed.

Freestyle Scoring

- Freestyle will be voluntary and separate from the elimination racing. Each competitor wishing to freestyle will receive up to two (2) scored minutes on the track. Each competitor is limited to 2 trucks in this event.
- All classes will compete together except retro, each entry will be judged according to their classes' capabilities.

- Scoring will be based on a maximum score of 30 as judged by fellow competitors and/or appointed freestyle judges. Free style point will be tallied completely separate from the racing. Point earned will only go towards freestyle championship for end of year champion.

- Each truck is allowed one assisted rollover, during the run.

Sled Pulling Scoring

- Sled Pulling will be voluntary and separate from the elimination racing. Each competitor is limited to 2 trucks in this event

- Open to Renegade and PENDA series trucks, all trucks will compete together.

- Scoring will be based on off distance pulled.