



TRAIL FLITE
TRAIL BIKES

get the most out of Outdoors



MTD ...

MAKES THE SCENE

Meet the Trail Flite fleet.
For '71, MTD makes
great new things happen,
delivering innovations, selection,
dependability and top value like no
other line.

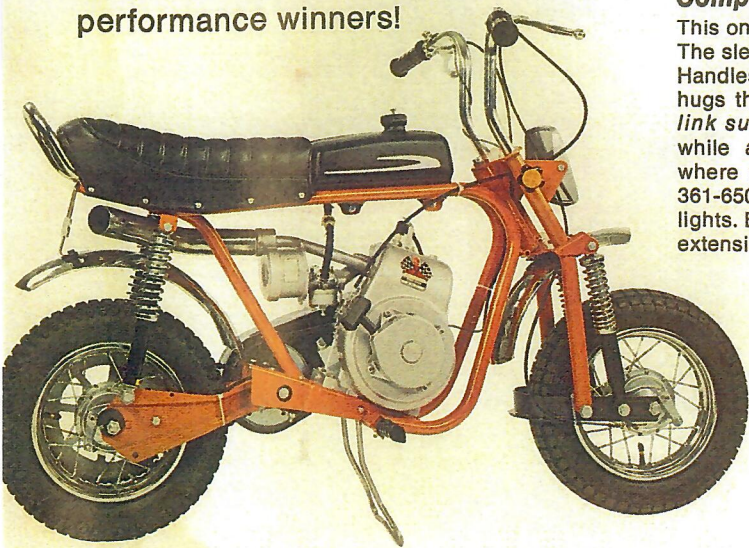
Here are Trail Bikes at their best!
Here are eight, new, high
performance winners!

Model No. 361-650 / 4 H.P. w/alternator

Model No. 361-600 / 4 H.P. (bottom left)

Complete with Torque Converter

This one lets you command a big piece of the trail. The sleek, custom design belies its brute strength. Handles rough terrain with unquestioned authority, hugs the ground at all speeds. *Exclusive leading link suspension* cushions shocks more evenly while *asymmetric torque converter* puts power where you need it . . . when you need it. Model 361-650 same as 361-600 except alternator and lights. Both models equipped with chrome exhaust extension.



All these trail bikes are equipped with engine exhaust spark arresting mufflers, qualified under U.S. Department of Agriculture Forest Service Standard 5100-1a. Their use is permissible in National Parks.



Model No. 361-520/4 H.P.

Complete with Torque Converter

Takes on all comers in its class! Value . . . versatility . . . style . . . quality are unsurpassed in the -520. High performance and excellent handling characteristics provide downright fun and excitement for those who want to be out front with the finest.



**Model Nos. 361-200/3½ H.P.
361-250/4 H.P.**

Complete with Torque Converter

This series gives you more bike than you bargained for. It's the biggest value in trail bikes going. Its styling is up-dated and up-graded, but it's still the same reliable popularity leader. The "-200" series — worth its weight in go.



**Model Nos. 361-100/2½ H.P.
361-150/3 H.P.**

Looking for a sporty, spirited bike that will do just about everything the bigger bikes do? The "-100" series is the answer with its all-around proven performance. Amazingly low priced, here's versatility and value combined to give you the most bike for your dollar.



Model No. 361-300/3½ H.P.

Complete with Torque Converter

Real "rakish" — coming and going! This is the "Big One" in everything, except size and price. It's the toughest performer in its class and does everything our competitors were afraid it would. The remarkable 30° fork rake design means a lean, long look on the bike with the exciting profile.

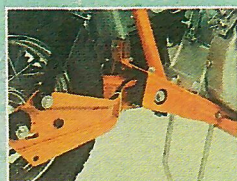
MTD FEATURES



Rear Suspension for "-500" and "-600" series . . . Heavy-duty, double rear springs combined with shock absorber suspension—(Model 361-520 shown).



Primary drive torque converter to jack shaft assures smooth transfer of engine power with maximum efficiency. (All models except "-100" series)

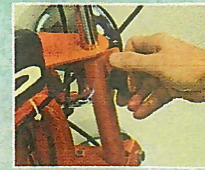


Stable riding comfort assured with "swing arm" rear suspension on "-600" series.



Front wheel suspension for "-600" series is integral leading link and shock design.

Handlebar height adjusts easily on "-600" series with heavy-duty turn screw on both sides of frame.



3-Point Kickstand used on all models except 361-100 and 361-150.

SPECIFICATIONS:

NOTE: These bikes are not manufactured for use on public roads, streets or highways.

Model No.	361-100	361-150	361-200	361-250	361-300	361-520	361-600	361-650
Frame:	Continuous 1" Tubular Twin Bar		"Hill Climber" 1" Tubular Twin Bar			Deluxe "Hill Climber" 1" Tubular Twin Bar		
Fork Rake/Bearing	23° Oilite		23° Ball		30° Ball		23° Ball	
Finish Color:	Red Enamel	Apricot Enamel	Flamboyant Blue	Flamboyant Green	Green Met. Flake	Flamboyant Red	Apricot Metallic Flake	
Engine: (All four-cycle)	2½ H.P.* 7.75 cu. in./127 cc. Engine Shut-off Button	3 H.P.*	3½ H.P. 9.06 cu. in./ 148.4 cc Engine Shut-off Button	4 H.P. 10.50 cu. in./ 172.06 cc	3½ H.P. 9.06 cu. in./ 148.46 cc Shut-off Button	4 H.P. 10.5 cu. in./ 172.06 cc Shut-off Button	4 H.P. 10.5 Cu. In./172.06 cc Deluxe Shut-off button	4 H.P. w/Alternator Deluxe Shut-off button
Primary Drive:	Automatic Clutch to Rear Wheel		Torque converter** to jack shaft				Asymmetric Torque Converter** to jack shaft	
Speeds:	Single—Hand Twist Throttle		Multiple—Hand Twist Throttle					
Gear Ratio:	6.5:1		12.8:1 low 4:1 high—Range				19.1:1 low 6:1 high—Range	
Gas Tank:	2 Qt.		3 Qt.	3 Qt. w/Gauge				
Suspension:	Single External Spring—Front		Double Internal Spring—Front			Double External Spring—Front Double Spring & Shock—Rear	Leading Link & Shocks—Front Swing Arm & Shocks/Rear	
Handle Bars:	Integral		Removable—Chrome				Removable & Adjustable—Chrome	
Tires:	13" (4.10 x 3.50-6)				13" Front 15" Rear	15" (4.00-6)	16" (3.00-10)	
Wheels:	Steel/Ball Bearing w/extended hub design						Chrome Spokes/Ball Brg.	
Brake:	Rear Band						Internal Front & Rear	
Saddle: (All firm, bonded foam)	14"		16"		18" Raised Back w/Sissy Bar	18" Deluxe w/Chrome Support	17" Deluxe w/Chrome Support	
Lights:	Model No. 361-650 includes both headlight and taillight							
Foot Rests:	All models have fold back design foot rests.							
Kickstand:	Single Arm		Motorcycle Type—3-Point					
Dimensions:	37"		37"		40"		39"	
Wheel Base:	37"		37"		40"		39"	
Overall Width:	24"		24"		24"		26"	
Overall Height:	33"		35"		35"		36"	
Overall Length:	49"		49"		53"		55"	
Ground Clearance:	5"		5"		5"		6"	
Weights:	75		100		106		118	
Curb Wt. (lbs.)	75	77	100	102	106	109	118	123
Approx. Ship. Wt. (lbs.)	86	88	112	114	118	121	130	135

F.O.B. Willard, Ohio.

*Exclusive engine locking device and chain adjusters for this series.

**#41 chain on these models

Specifications subject to change without notice or obligation.

CPH 1-20