



rpm

Racing Products for Moto-Cross, Inc.

rpm Support

Husqvarna Team
Kawasaki Team Green
rpm Support Team:
Kaw., Suz., Yam., Hon.,
Hus., Maico, KTM

rpm

5 Amateur
National Champions

rpm Factory Formula

Cylinder and case porting
Head Mods
Crank Mods
Pro-Slide Treatment

NEW PRODUCT LINE

1981
\$3.00

rpm . . . NATION'S LEADING ENGINE BUILDERS

WELCOME TO THE *rpm* inc. FACTORY!

Everyone's big dream is to someday become a full blown mega buck team rider for some factory. *rpm* with its race proven engine technology can give you the kind of performance needed to get there.

rpm PRO-SLIDE, a special metal treatment process to reduce friction, makes all moving parts, especially pistons and cylinders run much cooler and last longer.

rpm exclusive port work is precision done to exact specifications. We have port work to suit everyone from the play biker to the most determined racer.

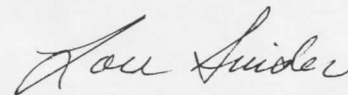
Crank balancing is a must for any engine, especially a high revving two-stroke. The importance of having a perfectly balanced crank is widely known. The less vibration in the engine, the smoother it will run and the longer it will last.

We have designed our own way of mixing unburned air and gas more efficiently while providing higher compression, we call it the TURBO-CRANK.

Give us a call, tell us what kind of riding you do and let us design a *rpm* factory engine just for you. At *rpm* we work for you. You're the team!

This year, following a highly successful season, we are pleased to announce a **NEW** Product Line for 1981. It was decided because of popular demand from many dealers and racers. We have instituted this Product Line to make available the special parts and ideas to the whole MX industry. The parts and pieces will be products that we manufacture and also products we endorse.

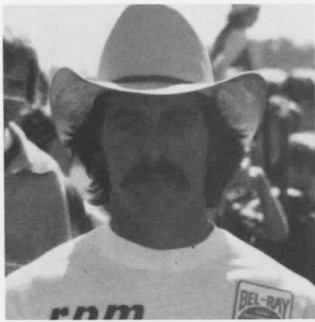
The big pleasure this year will be working again with Factory Husqvarna and now with Factory Kawasaki helping them refine through their already great Moto-Cross machines.



GLOSSARY

CHAIN	20	MAXIMA OIL.....	10
CHAMPION PLUG REFERENCE 1981	21	MIKUNI CARBS	17
DIRT TRACK ENGINE GUIDE	7	PANTS MOTO-CROSS	15
ENGINE GUIDE, FACTORY	6	PIPES.....	16
ENGINE REBUILDING	8	PRO-SLIDE.....	5
FACTORY FORMULA.....	3	REED BLOCK.....	17
FACTORY MODIFICATIONS	4	FIBER PETALS.....	17
FENDERS GP STYLE.....	13	RESERVOIRS SINGLE SHOCK BIKES	18
FILTERS <i>rpm</i>	11	RIDERS <i>rpm</i>	2
HATS <i>rpm</i>	11	ROLLERS	20
HANDLE BARS.....	13	SEAT COVERS	19
HYDRO FIRE.....	9	SIDI BOOTS	12
HUSQVARNA SUPPORT	28	SILENCERS ALUMINUM	16
INTRODUCTION	1	SHIFT LEVERS.....	21
JERSEYS	14	SHIRTS <i>rpm</i>	11
KAWASAKI SUPPORT	28	STICKERS	11
MACHINE SHOP SERVICES	7	WISECO - <i>rpm</i> PISTONS	22, 23, 24, 25, 26, 27

rpm inc. RIDERS OF THE YEAR



Brad Lackey
#2 in World
Suzuki for 1981



Gary Pustelak
Factory Husqvarna
Rider in 1981



Mickey Kessler
Factory Maico
Rider in 1981



Hank Scott
5 National Wins
1980 and Runner Up
Winston Pro Series



Frank Lamp
Team Yam-*rpm*
125 - Pro



Karl Jordan
Team Yam-*rpm*
125 - Pro



Tom Rice
Team Yam-*rpm*
125 - Pro



Todd Hempstead
Team Yam-*rpm*
125 - Pro



Randy Jones
Team Kaw-*rpm*
Nat. #1 - 85cc St.
AMA



Dave Coombs
Team Kaw-*rpm*
Nat. #1 - 85cc Mod.
AMA



Curt McCuiston
Team Kaw-*rpm*
Nat. #1 - 125cc Mod.
NMA



Billy Liles
Team Kaw-*rpm*
Nat. #1 - 250cc Ex.
NMA



Mark Corbett
Team Kaw-*rpm*
OPEN - Pro



Scooter Stafford
Team *rpm*
Nat. #1 - 125cc St.
NMA



Jim Lowe
Team Hus-*rpm*
Nat. #3 - 250cc
AMA



Mike Roth
Team *rpm*
Nat. #3 - 100cc
AMA