

Modelli 2003 CROSS

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CROSS

TM Racing usa e raccomanda



Technology and experience...for the Winners!



80/85/100 J

85/125/2T MX





250-300/2T MX

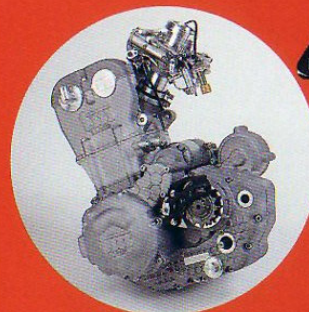
250/400/530-4T MX



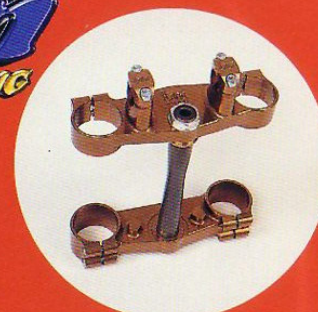


**400/530-4T
SMX**

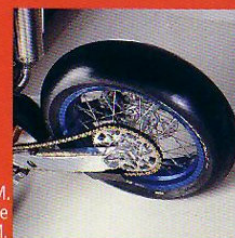
Legenda modelli CROSS Key MX models	
J	JUNIOR
MX	MOTOCROSS
SMX	SUPERMOTARD



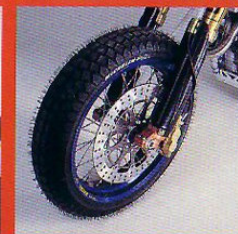
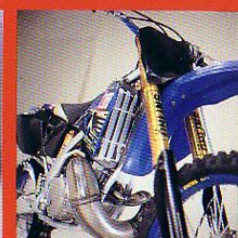
Motore 4T con avviamento elettrico
New four stroke Engine with electric starter



Piastra forcella ricavata dal pieno optional.
Front fork triple clamp machined from block.



Rear wheel SM.
Ruota posteriore SM.



Ruota anteriore 17" SM disco Braking pinza Brembo.
Front wheel 17" SM disk Braking 320 caliper Brembo.

*The best...
The safety...
The quality.*

SCHEMA TECNICA

TECHNICAL CARD

MODELLO MODEL	85	125	250	300	4T250	4T400	4T530
MOTORE ENGINE	TM 85	TM 125	TM 250	TM 300	TM 250	TM 400	TM 530
ALES. e CORSA mm. BORE AND STROKE mm.	47,87x47	54x54,5	66,4x72	72x72	77x53,6	92x60,1	98x70
CILINDRATA cc. DISPLACEMENT	85	123,543	249	294	249	399	528
RAPP. COMPRESSIONE COMPRESSION RATIO	1:17,2	1:16,7	1:15,5	1:14,5	1:14	1:12,5	1:11,5
POTENZA CV HP	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
ASPIRAZIONE INTAKE							
CARBURATORE CARBURETTOR	MIKUNI Ø28	KEIHIN Ø 38 PWK			MIKUNI Ø 38	MIKUNI Ø40	MIKUNI Ø41
ALIMENTAZIONE	SENZA PIOMBO 3,5% - UNLEADED 3,5%				SENZA PIOMBO - UNLEADED		
ACCENSIONE IGNITION	ELETTRONICA KOUKUSAN CDI AD ANTICIPO VARIABILE KOUKUSAN CDI ELECTRONIC WITH VARIABLE ADVANCE				ELETTRONICA KOUKUSAN AD ANTICIPO VARIABILE KOUKUSAN CDI ELECTRONIC WITH VARIABLE ADVANCE		
TRASM.PRIMARIA PRIMARY DRIVE	INGRANAGGI A DENTI DRITTI STRAIGHT-TOOTH GEAR						
FRIZIONE CLUTCH	A DISCHI MULTIPLI IN BAGNO D'OLIO CON COMANDO IDRAULICO MULTIPLE-DISK IN OIL-BATH WITH HYDRAULIC CONTROL						
CAMBIO GEARBOX	6 RAPPORTI - 6 GEARS		5 RAPPORTI - 5 GEARS				
TELAIO FRAME	PERIMETRALE PERIMETRAL						
FORCELLA FORK	Paioli blu steel Ø46	MARZOCCHI Ø 50 PAIOLI USD / OHLINS USD					
SOSPENSIONI POST. REAR SUSPENSION	WP	OHLINS REGOLABILE IN COMPRESSIONE E RITORNO OHLINS WITH ADJUSTABLE COMPRESSION AND REBOUND					
PNEUMATICI ANT. FRONT TYRE	90/90 x 21				120/70 ZR 17		
PNEUMATICI POST. REAR TYRE	120/90 x 18 150/60 ZR 17		140/80 x 18 150/60 ZR 17		120/90 x 18 150/60 ZR 17	140/80 x 18 150/60 ZR 17	
FRENI BRAKES	A disco post. Ø220mm. e ant. Ø260 con com. idraulico With rear disk Ø220mm. and front disk Ø260 with hydraulic control				A disco post. Ø240mm. e ant. Ø270 con comando idraulico con ruota da 17" Ø320 With rear disk Ø240mm. and front disk Ø270 with hydraulic control		
SERBATOIO TANK	9,8 L. IN PLASTICA OPPURE 12 L. 9,8 Lt. IN PLASTIC OR 12 Lt.				PLASTICA 10 L. 10 Lt. IN PLASTIC		
DISTRIBUZIONE					BIALBERO 4 VALVOLE/DOHC FOUR VALVES		
RAFFREDDAMENTO	A LIQUIDO CON CIRCOLAZIONE FORZATA/COOLANT LIQUID WITH PUMP						
LUBRIFICAZIONE					A carter secco con pompe di mandata e recupero Dry sump with double rotor pump		



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