

TECHNICAL SPECIFICATIONS – ENGINE 250 XC/XC-W/EXC/EXC SIX DAYS 2008»

| ENGINE | 250 XC | 250 XC-W ZA 250 EXC 250 EXC SIX DAYS | 250 XC-W USA |
|---|--|--|----------------------------------|
| Design | Liquid-cooled single-cylinder two-stroke engine with KTM Twin Valve Control exhaust system and KTM Torque Chamber | | |
| Piston displacement | 249 ccm | | |
| Bore / stroke | 66.4 / 72 mm (2.62 / 2.84 in) | | |
| Fuel | unleaded fuel with at least RON 95 (USA = Premium RON 91), mixed with high grade two stroke oil (Motorex Cross Power 2T) | | |
| Oil / gasoline ratio | 1:60 when using high grade, two- stroke oil. When in doubt, please contact your importer or use 1:40 mix ratio to be on the safe side | | |
| Crankshaft bearing | 1 deep-groove ball bearing / 1 cylinder roller bearing | | |
| Connecting rod bearing | needle bearing | | |
| Piston pin bearing | needle bearing | | |
| Piston | cast aluminium | | |
| Piston ring | two plain compression rings | | |
| Dimension „X“ <small>(upper edge piston- upper edge cylinder)</small> | 0 + 0,1 mm (0 + 0.004 in) | | |
| Ignition timing | 1,9 mm (0.074 in) BTDC | | |
| Spark plug | NGK BR7 ES | | |
| Electrode gap | 0,60 mm | | |
| Dimension „Z“ <small>height of the control flap</small> | 47,5 mm (1.87 in) | | |
| TVC start open | 5500/min | | |
| TVC fully open | 7300/min (red spring), 7800/min (yellow spring), 8300/min (green spring) | | |
| Primary drive | straight cut spur gears, primary ratio 26:72 | | |
| Clutch | multiple disc clutch in oil bath, hydraulically operated (Brake fluid DOT 5.1) | | |
| Transmission | 5 speed, claw actuated | | |
| Gear ratio | | | |
| 1st gear | 14 : 30 | 14 : 30 | 14 : 30 |
| 2nd gear | 16 : 26 | 17 : 26 | 17 : 26 |
| 3rd gear | 18 : 24 | 19 : 23 | 19 : 23 |
| 4th gear | 21 : 24 | 20 : 20 | 20 : 20 |
| 5th gear | 22 : 21 | 29 : 23 | 29 : 23 |
| Gear lubrication | 0,7 liter Motorex Top Speed 4T 15W50 | | |
| Available chain sprockets | 13t / 14t for chain 5/8 x 1/4" | | |
| Coolant | 1.2 litres, 50% anti freeze, 50% distilled water, at least -25 °C (-13 °F) | | |
| Ignition system | KOKUSAN E | | |
| Generator output | 12V / 110 W | | |
| Starting aid | kickstarter | kickstarter | kickstarter and electric starter |
| Carburator | Keihin PWK 36 flat-slide carburetor, carburetor setting see table | | |
| Air-filter | wet foam type air filter insert | | |

TECHNICAL SPECIFICATIONS – ENGINE 250 XC/XC-W/EXC/EXC SIX DAYS 2008»

| BASIC CARBURETOR SETTING | | | | |
|---------------------------|-------------------|------------------------------|---|----------------------------------|
| | 250 XC | 250 XC-W 250 EXC SIX DAYS | 250 EXC AUS | 250 EXC EU |
| Carburetor | Keihin PWK 36S AG | Keihin PWK 36S AG | Keihin PWK 36S AG | Keihin PWK 36S AG |
| Carburetor setting mark | FK022 | FK023 | 3600B | FK025 |
| Main jet | 168 (170) | 165 (162) | 160 (162,165) | 115 (162, 165) |
| Idling jet | 35 | 35 | 35 | 38x38 (35) |
| Starting jet | 85 | 85 | 85 | 50 (85) |
| Jet needle | N8RH (N8RG) | N8RW (N8RH, N8RJ) | N3CJ (N8RH, N8RJ, N8RW, N2ZJ, N2ZWG) | N84K (N8RH, N8RJ, N8RW, NOZG) |
| Needle position from top | 4 | 4 | 1 | 3 (4) |
| Throttle valve | 7 | 7 | 7 | 7 |
| Air adjustment screw open | 1 | 1 | 3,5 | 1 |
| Performance restrictor | - | - | slide stop 38 mm | slide stop 36 mm |

| TIGHTENING TORQUES - ENGINE | | |
|---|---------------------------|---------------------------------|
| Flange bolts - cylinder-head | M 8 | 27 Nm |
| Nuts-cylinder base | M 10 | 35 Nm |
| Flywheel collar nut | M 12x1 | 60 Nm |
| Exhaust control - retaining bracket | M 5 | Loctite 243 + 7 Nm |
| Exhaust control - control flap | M 6 | Loctite 243 + 10 Nm |
| Exhaust control - lever for control segment | M 5 | Loctite 243 + 6 Nm |
| Shift roller - bearing retaining bracket | M 6 | Loctite 243 + 10 Nm |
| Shift lock | M 6 | Loctite 243 + 10 Nm |
| Locking lever | M 5 | Loctite 243 + 6 Nm |
| Idler bolt | M 6 | Loctite 2701 + 8 Nm |
| Kickstarter release plate | M 6 | Loctite 243 + 10 Nm |
| Spring hanger for kickstarter | M 6 | Loctite 243 + 10 Nm |
| Spring hanger on kickstarter | M 6 | Loctite 243 + 10 Nm |
| Oil drain plug with magnet | M 12x1.5 | 20 Nm |
| Water pump wheel | M 5 | Loctite 243 + 6 Nm |
| Drain plug on water pump cover | M 10x1 | 15 Nm |
| Nut for primary sprocket (LH thread) | M 18x1.5 | Loctite 2701 + 150 Nm |
| Nut for inner clutch hub | M 18x1.5 | Loctite 2701 + 100 Nm |
| Crankcase | M 6 | 10 Nm |
| Spark plug | M 14x1.25 | 25 Nm |
| Kickstarter lever | M 8 | Loctite 243 + 25 Nm |
| Shift lever | M 6 | Loctite 243 + 14 Nm |
| Cover screws | M 5 | 6 Nm |
| Ignition / stator | M 5 | Loctite 222 + 6 Nm |
| Ignition / stator (electric starter model) | M 6 | Loctite 243 + 8 Nm |
| Ignition / pick up | M 5 | Loctite 243 + 6 Nm |
| Other bolts | M 5 M 6 M 8 M 10 | 6 Nm 10 Nm 25 Nm 45 Nm |

TECHNICAL SPECIFICATIONS – ENGINE 300 XC/XC-W/EXC-E/EXC-E SIX DAYS 2008»


| ENGINE | 300 XC | 300 XC-W 300 EXC-E 300 EXC-E SIX DAYS |
|---|--|---|
| Design | Liquid-cooled single-cylinder two-stroke engine with KTM Twin Valve Control exhaust system and KTM Torque Chamber | |
| Piston displacement | 293 ccm | |
| Bore / stroke | 72 / 72 mm (2.84 / 2.84 in) | |
| Fuel | unleaded fuel with at least RON 95 (USA = Premium RON 91), mixed with high grade two stroke oil (Motorex Cross Power 2T) | |
| Oil / gasoline ratio | 1:60 when using high grade, two- stroke oil. When in doubt, please contact your importer or use 1:40 mix ratio to be on the safe side | |
| Crankshaft bearing | 1 deep-groove ball bearing / 1 cylinder roller bearing | |
| Connecting rod bearing | needle bearing | |
| Piston pin bearing | needle bearing | |
| Piston | cast aluminium | |
| Piston ring | two plain compression rings | |
| Dimension „X“ <small>(upper edge piston- upper edge cylinder)</small> | 0 + 0,1 mm (0 + 0.004 in) | |
| Ignition timing | 1,9 mm (0.074 in) BTDC | |
| Spark plug | NGK BR7 ES | |
| Electrode gap | 0,60 mm | |
| Dimension „Z“ <small>height of the control flap</small> | 47,5 mm (1.87 in) | |
| TVC start open | 5500/min | |
| TVC fully open | 7300/min (red spring), 7800/min (yellow spring), 8300/min (green spring) | |
| Primary drive | straight cut spur gears, primary ratio 26:72 | |
| Clutch | multiple disc clutch in oil bath, hydraulically operated (Brake fluid DOT 5.1) | |
| Transmission | 5 speed, claw actuated | |
| Gear ratio | | |
| 1st gear | 14 : 30 | 14 : 30 |
| 2nd gear | 16 : 26 | 17 : 26 |
| 3rd gear | 18 : 24 | 19 : 23 |
| 4th gear | 21 : 24 | 20 : 20 |
| 5th gear | 22 : 21 | 29 : 23 |
| Gear lubrication | 0,7 liter Motorex Top Speed 4T 15W50 | |
| Available chain sprockets | 13t / 14t for chain 5/8 x 1/4" | |
| Coolant | 1.2 litres, 50% anti freeze, 50% distilled water, at least -25 °C (-13 °F) | |
| Ignition system | KOKUSAN E | |
| Generator output | 12V / 110 W | |
| Starting aid | kickstarter | kickstarter and electric starter |
| Carburator | Keihin PWK 36 flat-slide carburetor, carburetor setting see table | |
| Air-filter | wet foam type air filter insert | |

TECHNICAL SPECIFICATIONS – ENGINE 300 XC/XC-W/EXC-E/EXC-E SIX DAYS 2008»

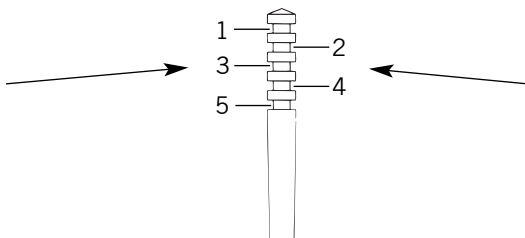
| BASIC CARBURETOR SETTING | | | |
|---------------------------|--|--------------------------------------|-------------------------|
| | 300 XC 300 XC-W 300 EXC-E SIX DAYS | 300 EXC-E AUS | 300 EXC-E EU |
| Carburetor | Keihin PWK 36S AG | Keihin PWK 36S AG | Keihin PWK 36S AG |
| Carburetor setting mark | FK024 | 3600B | FK026 |
| Main jet | 165 (162) | 160 (162,165) | 115 (162, 165) |
| Idling jet | 35 | 35 | 38x38 (35) |
| Starting jet | 85 | 85 | 50 (85) |
| Jet needle | N2ZJ (N2ZW) | N3CJ (N8RH, N8RJ, N8RW, N2ZJ, N2ZWG) | N84K (N2ZJ, N2ZW, NOZG) |
| Needle position from top | IV | I | III (IV) |
| Throttle valve | 7 | 7 | 7 |
| Air adjustment screw open | 1 | 3,5 | 1,75 (1) |
| Performance restrictor | - | slide stop 38 mm | slide stop 36 mm |

| TIGHTENING TORQUES - ENGINE | | |
|---|------------|-----------------------|
| Flange bolts - cylinder-head | M 8 | 27 Nm |
| Nuts-cylinder base | M 10 | 35 Nm |
| Flywheel collar nut | M 12x1 | 60 Nm |
| Exhaust control - retaining bracket | M 5 | Loctite 243 + 7 Nm |
| Exhaust control - control flap | M 6 | Loctite 243 + 10 Nm |
| Exhaust control - lever for control segment | M 5 | Loctite 243 + 6 Nm |
| Shift roller - bearing retaining bracket | M 6 | Loctite 243 + 10 Nm |
| Shift lock | M 6 | Loctite 243 + 10 Nm |
| Locking lever | M 5 | Loctite 243 + 6 Nm |
| Idler bolt | M 6 | Loctite 2701 + 8 Nm |
| Kickstarter release plate | M 6 | Loctite 243 + 10 Nm |
| Spring hanger for kickstarter | M 6 | Loctite 243 + 10 Nm |
| Spring hanger on kickstarter | M 6 | Loctite 243 + 10 Nm |
| Oil drain plug with magnet | M 12x1.5 | 20 Nm |
| Water pump wheel | M 5 | Loctite 243 + 6 Nm |
| Drain plug on water pump cover | M 10x1 | 15 Nm |
| Nut for primary sprocket (LH thread) | M 18x1.5 | Loctite 2701 + 150 Nm |
| Nut for inner clutch hub | M 18x1.5 | Loctite 2701 + 100 Nm |
| Crankcase | M 6 | 10 Nm |
| Spark plug | M 14x1.25 | 25 Nm |
| Kickstarter lever | M 8 | Loctite 243 + 25 Nm |
| Shift lever | M 6 (10.9) | Loctite 243 + 14 Nm |
| Cover screws | M 5 | 6 Nm |
| Ignition / stator | M 6 | Loctite 243 + 8 Nm |
| Ignition / pick up | M 5 | Loctite 243 + 6 Nm |
| Other bolts | M 5 | 6 Nm |
| | M 6 | 10 Nm |
| | M 8 | 25 Nm |
| | M 10 | 45 Nm |

VERGASERTABELLE » CARBURETOR TABLE

| VERGASERREGULIERUNG CARBURETOR SETTING KEIHIN PWK 36S AG | | 250 XC 2008 | | | | | |  |
|--|----------------------------------|--------------------------------|------------------------------|------------------------------|--------------------------------------|-------------------------------|--------------------------------|---|
| MEERESHÖHE ALTITUDE ↓ | TEMPERATUR TEMPERATURE → | -20°C bis -7°C -2°F to 20°F | -6°C bis 5°C 19°F to 41°F | 6°C bis 15°C 42°F to 60°F | 16°C bis 24°C 61°F to 78°F | 25°C bis 36°C 79°F to 98°F | 37°C bis 49°C 99°F to 120°F | |
| 3000 m 10000 ft ↑ | LSO ASO LD IJ NADEL NEEDLE | 1 35 N8RH | 1 35 N8RH | 1,5 35 N8RW | 1,75 35 N8RW | 2 35 N8RJ | | |
| 2301 m 7501 ft | POS POS HD MJ | 4 168 | 3 168 | 3 165 | 2 162 | 2 160 | | |
| 2300 m 7500 ft ↑ | LSO ASO LD IJ NADEL NEEDLE | 1 35 N8RG | 1 35 N8RH | 1 35 N8RH | 1,5 35 N8RW | 1,75 35 N8RW | 2 35 N8RJ | |
| 1501 m 5001 ft | POS POS HD MJ | 4 170 | 4 168 | 3 168 | 3 165 | 2 162 | 2 160 | |
| 1500 m 5000 ft ↑ | LSO ASO LD IJ NADEL NEEDLE | 1 38 N8RG | 1 35 N8RG | 1 35 N8RH | 1 35 N8RH | 1,5 35 N8RW | 1,75 35 N8RW | |
| 751 m 2501 ft | POS POS HD MJ | 4 172 | 4 170 | 4 168 | 3 168 | 3 165 | 2 162 | |
| 750 m 2500 ft ↑ | LSO ASO LD IJ NADEL NEEDLE | 1 40 N8RF | 1 38 N8RG | 1 35 N8RG | 1 35 N8RH | 1 35 N8RH | 1,5 35 N8RW | |
| 301 m 1001 ft | POS POS HD MJ | 5 175 | 4 172 | 4 170 | 4 168 | 3 168 | 3 165 | |
| 300 m 1000 ft ↑ | LSO ASO LD IJ NADEL NEEDLE | 0,75 42 N8RF | 1 40 N8RF | 1 38 N8RG | 1 35 N8RG | 1 35 N8RH | 1 35 N8RH | |
| Meeresniveau Sea level | POS POS HD MJ | 5 178 | 5 175 | 4 172 | 4 170 | 4 168 | 3 168 | |

LSO = Luftregulierschraube offen
LD = Leerlaufdüse
POS = Nadel Clip Position von oben
HD = Hauptdüse



ASO = Air screw open from fully-seated
IJ = Idling jet
POS = Needle clip position from top
MJ = Main jet

NICHT FÜR STRASSEN BETRIEB

Kraftstoff: Super Bleifrei ROZ 95

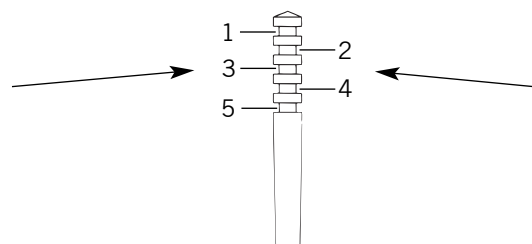
NOT FOR HIGHWAY USE

Fuel: unleaded fuel with at least RON 95
USA = Premium PON 91

VERGASERTABELLE » CARBURETOR TABLE

| VERGASERREGULIERUNG CARBURETOR SETTING KEIHIN PWK 36S AG | | 250 XC-W/EXC/EXC-SIX DAYS 2008 | | | | | | KTM |
|--|----------------------------------|--------------------------------|------------------------------|------------------------------|--------------------------------------|-------------------------------|--------------------------------|------------|
| MEERESHÖHE ALTITUDE ↓ | TEMPERATUR TEMPERATURE → | -20°C bis -7°C -2°F to 20°F | -6°C bis 5°C 19°F to 41°F | 6°C bis 15°C 42°F to 60°F | 16°C bis 24°C 61°F to 78°F | 25°C bis 36°C 79°F to 98°F | 37°C bis 49°C 99°F to 120°F | |
| 3000 m 10000 ft ↑ | LSO ASO LD IJ NADEL NEEDLE | 1 35 N8RW | 1 35 N8RW | 1,5 35 N8RJ | 1,5 35 N8RJ | 2 35 N8RK | | |
| 2301 m 7501 ft ↑ | POS POS HD MJ | 4 165 | 3 165 | 3 162 | 2 160 | 2 158 | | |
| 2300 m 7500 ft ↑ | LSO ASO LD IJ NADEL NEEDLE | 1 35 N8RH | 1 35 N8RW | 1 35 N8RW | 1,5 35 N8RJ | 1,5 35 N8RJ | 2 35 N8RK | |
| 1501 m 5001 ft ↑ | POS POS HD MJ | 4 168 | 4 165 | 3 165 | 3 162 | 2 160 | 2 158 | |
| 1500 m 5000 ft ↑ | LSO ASO LD IJ NADEL NEEDLE | 1 35 N8RG | 1 35 N8RH | 1 35 N8RW | 1 35 N8RW | 1,5 35 N8RJ | 1,5 35 N8RJ | |
| 751 m 2501 ft ↑ | POS POS HD MJ | 4 170 | 4 168 | 4 165 | 3 165 | 3 162 | 2 160 | |
| 750 m 2500 ft ↑ | LSO ASO LD IJ NADEL NEEDLE | 1 38 N8RG | 1 35 N8RG | 1 35 N8RH | 1 35 N8RW | 1 35 N8RW | 1,5 35 N8RJ | |
| 301 m 1001 ft ↑ | POS POS HD MJ | 5 172 | 4 170 | 4 168 | 4 165 | 3 165 | 3 162 | |
| 300 m 1000 ft ↑ | LSO ASO LD IJ NADEL NEEDLE | 0,75 40 N8RG | 1 38 N8RG | 1 35 N8RG | 1 35 N8RH | 1 35 N8RW | 1 35 N8RW | |
| Meeresniveau Sea level | POS POS HD MJ | 5 175 | 5 172 | 4 170 | 4 168 | 4 165 | 3 165 | |

LSO = Luftregulierschraube offen
LD = Leerlaufdüse
POS = Nadel Clip Position von oben
HD = Hauptdüse



ASO = Air screw open from fully-seated
IJ = Idling jet
POS = Needle clip position from top
MJ = Main jet

NICHT FÜR STRASSENBETRIEB

Kraftstoff: Super Bleifrei ROZ 95

NOT FOR HIGHWAY USE

Fuel: unleaded fuel with at least RON 95
USA = Premium PON 91

EXC/EXC-E Modelle: Die oben angeführten Vergaserregulierungen gelten nur für entdrosselte Motorräder.

Um die volle Motorleistung zu erhalten, sind neben der Vergaserregulierung auch noch andere Maßnahmen erforderlich, Ihr KTM Händler hilft Ihnen gerne.
WENN SIE ÄNDERUNGEN AM MOTORRAD VORNEHMEN, GEHT DIE STRASSENZULASSUNG VERLOREN, DER BETRIEB AUF ÖFFENTLICHEN STRASSEN IST DANN VERBOTEN UND STRAFBAR! AUSSERDEM ERLISCHT DER VERSICHERUNGSSCHUTZ!

EXC/EXC-E models: The carburetor adjustments described above only apply to de-throttled motorcycles. Other measures will be required in addition to the carburetor adjustment for full engine performance. Your KTM dealer will be pleased to assist you.

CHANGES TO YOUR MOTORCYCLE WILL CAUSE YOU TO LOSE YOUR ROAD APPROVAL. IT WILL BE ILLEGAL TO OPERATE THE MOTORCYCLE ON PUBLIC ROADS! YOUR INSURANCE COVERAGE WILL ALSO BE CANCELLED!

Modelli EXC/EXC-E: Le tarature suindicate del carburatore valgono solo per motociclette potenziata. Per ottenere la piena potenza del motore sono richieste, oltre alla taratura del carburatore, anche altre misure. Il vostro concessionario KTM sarà sempre disposto ad aiutarvi.

MODIFICHE APPORTATE ALLA MOTOCICLETTA DETERMINANO LA PERDITA DELL'OMOLOGAZIONE STRADALE, L'IMPIEGO SU STRADE PUBBLICHE DI CONSEGUENZA È VIETATO E PASSIBILE DI PENALE INOLTRE DECADA LA COPERTURA ASSICURATIVA!

Modèles EXC/EXC-E : Les réglages de carburateur décrits ci-dessus valent seulement pour des machines débridées. Pour obtenir la pleine puissance, d'autres mesures sont nécessaires en plus de ces réglages. Les agents KTM connaissent ces mesures.


QUAND ON EFFECTUE DES TRANSFORMATIONS SUR UNE MOTO, L'HOMOLOGATION N'EST PLUS VALABLE, L'UTILISATION SUR LA VOIE PUBLIQUE EST INTERDITE ET TOMBE SOUS LE COUP DE LA LOI. DE PLUS LA COUVERTURE D'ASSURANCE DISPARAIT.

Modelos EXC/EXC-E: Los reglajes del carburador arriba indicados son válidos solamente para motocicletas sin reducción. Para alcanzar la potencia plena del motor, además de la regulación del carburador son necesarias también otras medidas. Su distribuidor KTM le ayudará con todo gusto.

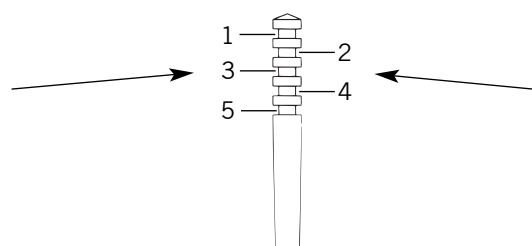
SI EFECTÚA CAMBIOS EN LA MOTOCICLETA, SE PIERDE EL PERMISO DE CIRCULACIÓN EN CARRETERAS; LA CIRCULACIÓN EN VÍAS PÚBLICAS QUEDA ENTONCES PROHIBIDA Y ES PUNIBLE. ¡ADEMÁS CADUCA LA PROTECCIÓN DEL SEGURO!

ENGLISH
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VERGASERTABELLE » CARBURETOR TABLE

| VERGASERREGULIERUNG CARBURETOR SETTING KEIHIN PWK 36S AG | | 300 XC/XC-W/EXC/EXC-SIX DAYS 2008 | | | | | |  |
|--|----------------------------------|-----------------------------------|------------------------------|------------------------------|--------------------------------------|-------------------------------|--------------------------------|---|
| MEERESHÖHE ALTITUDE ↓ | TEMPERATUR TEMPERATURE → | -20°C bis -7°C -2°F to 20°F | -6°C bis 5°C 19°F to 41°F | 6°C bis 15°C 42°F to 60°F | 16°C bis 24°C 61°F to 78°F | 25°C bis 36°C 79°F to 98°F | 37°C bis 49°C 99°F to 120°F | |
| 3000 m 10000 ft ↑ | LSO ASO LD IJ NADEL NEEDLE | 1 35 N2ZJ | 1 35 N2ZJ | 1,5 35 N2ZJ | 1,5 35 N2ZK | 2 35 N2ZK | | |
| 2301 m 7501 ft | POS POS HD MJ | 4 165 | 3 165 | 3 162 | 2 160 | 2 158 | | |
| 2300 m 7500 ft ↑ | LSO ASO LD IJ NADEL NEEDLE | 1 35 N2ZW | 1 35 N2ZJ | 1 35 N2ZJ | 1,5 35 N2ZJ | 1,5 35 N2ZK | 2 35 N2ZK | |
| 1501 m 5001 ft | POS POS HD MJ | 4 168 | 4 165 | 3 165 | 3 162 | 2 160 | 2 158 | |
| 1500 m 5000 ft ↑ | LSO ASO LD IJ NADEL NEEDLE | 1 35 N2ZH | 1 35 N2ZW | 1 35 N2ZJ | 1 35 N2ZJ | 1,5 35 N2ZJ | 1,5 35 N2ZK | |
| 751 m 2501 ft | POS POS HD MJ | 4 170 | 4 168 | 4 165 | 3 165 | 3 162 | 2 160 | |
| 750 m 2500 ft ↑ | LSO ASO LD IJ NADEL NEEDLE | 1 38 N2ZH | 1 35 N2ZH | 1 35 N2ZW | 1 35 N2ZJ | 1 35 N2ZJ | 1,5 35 N2ZJ | |
| 301 m 1001 ft | POS POS HD MJ | 5 172 | 4 170 | 4 168 | 4 165 | 3 165 | 3 162 | |
| 300 m 1000 ft ↑ | LSO ASO LD IJ NADEL NEEDLE | 0,75 40 N2ZG | 1 38 N2ZH | 1 35 N2ZW | 1 35 N2ZW | 1 35 N2ZJ | 1 35 N2ZJ | |
| Meeresniveau Sea level | POS POS HD MJ | 5 175 | 5 172 | 4 170 | 4 168 | 4 165 | 3 165 | |

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Modelli EXC/EXC-E: Le tarature suindicate del carburatore valgono solo per motociclette potenziata. Per ottenere la piena potenza del motore sono richieste, oltre alla taratura del carburatore, anche altre misure. Il vostro concessionario KTM sarà sempre disposto ad aiutarvi.

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