

| TEMPERATURE | | ALTITUDE | | | | | | | |
|-------------|---------|-----------|--------------------|----------------------|----------------------|----------------------|----------------------|----------------------|------------|
| °C | (°F) | SEA LEVEL | 500 m (1600 ft) | 1 000 m (3200 ft) | 1 500 m (4900 ft) | 2 000 m (6500 ft) | 2 500 m (8200 ft) | 3 000 m (9800 ft) | |
| 40° | (104°) | ① | 145 | 140 | 135 | 130 | 125 | 125 | 120 |
| | | ② | 3rd | 2nd | 2nd | 2nd | 2nd | 2nd | 2nd |
| | | ③ | 1 turn | 1 1/2 turn | 1 1/2 turn | 1 1/2 turn | 1 1/2 turn | 1 1/2 turn | 1 1/2 turn |
| 30° | (86°) | ① | 150 | 145 | 140 | 135 | 130 | 125 | 120 |
| | | ② | 3rd | 3rd | 2nd | 2nd | 2nd | 2nd | 2nd |
| | | ③ | 1 turn | 1 turn | 1 1/2 turn | 1 1/2 turn | 1 1/2 turn | 1 1/2 turn | 1 1/2 turn |
| 20° | (68°) | ① | 150 | 145 | 140 | 135 | 130 | 125 | 120 |
| | | ② | 3rd | 3rd | 2nd | 2nd | 2nd | 2nd | 2nd |
| | | ③ | 1 turn | 1 turn | 1 1/2 turn | 1 1/2 turn | 1 1/2 turn | 1 1/2 turn | 1 1/2 turn |
| 10° | (50°) | ① | 150 | 145 | 140 | 135 | 130 | 125 | 120 |
| | | ② | 3rd | 3rd | 3rd | 2nd | 2nd | 2nd | 2nd |
| | | ③ | 1 turn | 1 turn | 1 turn | 1 1/2 turn | 1 1/2 turn | 1 1/2 turn | 1 1/2 turn |
| 0° | (32°) | ① | 155 | 150 | 145 | 140 | 135 | 130 | 125 |
| | | ② | 3rd | 3rd | 3rd | 2nd | 2nd | 2nd | 2nd |
| | | ③ | 1 turn | 1 turn | 1 turn | 1 1/2 turn | 1 1/2 turn | 1 1/2 turn | 1 1/2 turn |
| -10° | (14°) | ① | 160 | 155 | 150 | 145 | 140 | 135 | 130 |
| | | ② | 4th | 3rd | 3rd | 3rd | 2nd | 2nd | 2nd |
| | | ③ | 1 turn | 1 turn | 1 turn | 1 turn | 1 1/2 turn | 1 1/2 turn | 1 1/2 turn |
| -20° | (- 4°) | ① | 160 | 155 | 150 | 145 | 140 | 135 | 130 |
| | | ② | 4th | 3rd | 3rd | 3rd | 2nd | 2nd | 2nd |
| | | ③ | 1/2 turn | 1 turn | 1 turn | 1 turn | 1 turn | 1 1/2 turn | 1 1/2 turn |

- ① Main jet no.
- ② Needle position (groove from top)
- ③ Air screw



CAUTION: These adjustments are guidelines only. Specific adjustments vary with temperature, altitude and terrain conditions. Always observe spark plug condition for proper jetting.