



Spring rate / Rider weight

| KX85 2000-2014 | | |
|-----------------|-------------|--------------|
| | Fork spring | Shock spring |
| Standard spring | 31-430-2,8 | 55-255-47,5 |
| Rider weight | | |
| 35-40 kg | AT REQ. | 40 |
| 40-45 kg | 2,4 | 42,5 |
| 45-50 kg | 2,6 | 45 |
| 50-55 kg | STD | STD |
| 55-60 kg | 3,0 | 50 |
| 60-65 kg | 3,2 | 52,5 |
| 65-70 kg | 3,4 | 55 |
| 70-75 kg | 3,6 | 57,5 |

| KX125 2005-2009 | | |
|-----------------|--------------|--------------|
| | Fork spring | Shock spring |
| Standard spring | 43,5-460-4,0 | 59/62-270-48 |
| Rider weight | | |
| 40-45 kg | AT REQ. | 42 |
| 45-55 kg | 3,6 | 44 |
| 55-65 kg | 3,8 | 46 |
| 65-75 kg | STD | STD |
| 75-85 kg | 4,2 | 50 |
| 85-95 kg | 4,4 | 52 |
| 95-105 kg | 4,6 | 54 |
| 105-115 kg | 4,8 | 56 |

| KX250 2005-2009 | | |
|-----------------|--------------|--------------|
| | Fork spring | Shock spring |
| Standard spring | 43,5-470-4,4 | 59/62-270-52 |
| Rider weight | | |
| 45-55 kg | 3,8 | 46 |
| 55-65 kg | 4,0 | 48 |
| 65-75 kg | 4,2 | 50 |
| 75-85 kg | STD | STD |
| 85-95 kg | 4,6 | 54 |
| 95-105 kg | 4,8 | 56 |
| 105-115 kg | 5,0 | 58 |
| 115-125 kg | 5,2 | 60 |

| KXF250 2006-2010 | | |
|------------------|---------------|--------------|
| | Fork spring | Shock spring |
| Standard spring | 42,75-495-4,4 | 64/66-260-50 |
| Rider weight | | |
| 45-55 kg | 3,8 | 44 |
| 55-65 kg | 4,0 | 46 |
| 65-75 kg | 4,2 | 48 |
| 75-85 kg | STD | STD |
| 85-95 kg | 4,6 | 52 |
| 95-105 kg | 4,8 | 54 |
| 105-115 kg | 5,0 | 56 |
| 115-125 kg | 5,2 | 58 |

| KX125 2003-2004 | | |
|-----------------|--------------|--------------|
| | Fork spring | Shock spring |
| Standard spring | 43,5-460-4,2 | 59/62-270-48 |
| Rider weight | | |
| 40-45 kg | 3,6 | 42 |
| 45-55 kg | 3,8 | 44 |
| 55-65 kg | 4,0 | 46 |
| 65-75 kg | STD | STD |
| 75-85 kg | 4,4 | 50 |
| 85-95 kg | 4,6 | 52 |
| 95-105 kg | 4,8 | 54 |
| 105-115 kg | 5,0 | 56 |

| KX250 2003-2005 | | |
|-----------------|--------------|--------------|
| | Fork spring | Shock spring |
| Standard spring | 43,5-460-4,4 | 59/62-270-50 |
| Rider weight | | |
| 45-55 kg | 3,8 | 44 |
| 55-65 kg | 4,0 | 46 |
| 65-75 kg | 4,2 | 48 |
| 75-85 kg | STD | STD |
| 85-95 kg | 4,6 | 52 |
| 95-105 kg | 4,8 | 54 |
| 105-115 kg | 5,0 | 56 |
| 115-125 kg | 5,2 | 58 |

| KXF250 2004-2005 | | |
|------------------|--------------|--------------|
| | Fork spring | Shock spring |
| Standard spring | 43,5-460-4,4 | 59/62-270-50 |
| Rider weight | | |
| 45-55 kg | 3,8 | 44 |
| 55-65 kg | 4,0 | 46 |
| 65-75 kg | 4,2 | 48 |
| 75-85 kg | STD | STD |
| 85-95 kg | 4,6 | 52 |
| 95-105 kg | 4,8 | 54 |
| 105-115 kg | 5,0 | 56 |
| 115-125 kg | 5,2 | 58 |

| KXF250 2011 | | |
|-----------------|---------------|--------------|
| | Fork spring | Shock spring |
| Standard spring | 43/40-740-9,2 | 64/66-260-50 |
| Rider weight | | |
| 45-55 kg | 8,0 | 44 |
| 55-65 kg | 8,4 | 46 |
| 65-75 kg | 8,8 | 48 |
| 75-85 kg | STD | STD |
| 85-95 kg | 9,6 | 52 |
| 95-105 kg | 10,0 | 54 |
| 105-115 kg | 10,4 | 56 |
| 115-125 kg | AT REQ. | 58 |

Note: Rider weight is body weight without clothing.



Spring rate / Rider weight

| KXF250 2012 | | |
|-----------------|---------------|--------------|
| | Fork spring | Shock spring |
| Standard spring | 43/40-740-9,2 | 64/66-260-52 |
| Rider weight | | |
| 45-55 kg | 8,0 | 46 |
| 55-65 kg | 8,4 | 48 |
| 65-75 kg | 8,8 | 50 |
| 75-85 kg | STD | STD |
| 85-95 kg | 9,6 | 54 |
| 95-105 kg | 10,0 | 56 |
| 105-115 kg | 10,4 | 58 |
| 115-125 kg | AT REQ. | 60 |

| KXF250 2014 | | |
|-----------------|-------------------|--------------|
| | Fork spring | Shock spring |
| Standard spring | 43,5/29,5-660-9,6 | 64/66-260-52 |
| Rider weight | | |
| 45-55 kg | 8,4 | 46 |
| 55-65 kg | 8,8 | 48 |
| 65-75 kg | 9,2 | 50 |
| 75-85 kg | STD | STD |
| 85-95 kg | 10,0 | 54 |
| 95-105 kg | 10,4 | 56 |
| 105-115 kg | AT REQ. | 58 |
| 115-125 kg | AT REQ. | 60 |

| KXF450 2007-2008 | | |
|------------------|--------------|--------------|
| | Fork spring | Shock spring |
| Standard spring | 43,5-470-4,6 | 59/62-270-54 |
| Rider weight | | |
| 45-55 kg | 4,0 | 48 |
| 55-65 kg | 4,2 | 50 |
| 65-75 kg | 4,4 | 52 |
| 75-85 kg | STD | STD |
| 85-95 kg | 4,8 | 56 |
| 95-105 kg | 5,0 | 58 |
| 105-115 kg | 5,2 | 60 |
| 115-125 kg | AT REQ. | 62 |

| KXF450 2013-2014 | | |
|------------------|--------------|--------------|
| | Air pressure | Shock spring |
| Standard spring | 2,4 bar | 64/66-260-54 |
| Rider weight | | |
| 45-55 kg | | 48 |
| 55-65 kg | | 50 |
| 65-75 kg | | 52 |
| 75-85 kg | STD | STD |
| 85-95 kg | | 56 |
| 95-105 kg | | 58 |
| 105-115 kg | | 60 |
| 115-125 kg | | 62 |

| KXF250 2013 | | |
|-----------------|-------------------|--------------|
| | Fork spring | Shock spring |
| Standard spring | 43,5/29,5-660-9,2 | 64/66-260-52 |
| Rider weight | | |
| 45-55 kg | 8,0 | 46 |
| 55-65 kg | 8,4 | 48 |
| 65-75 kg | 8,8 | 50 |
| 75-85 kg | STD | STD |
| 85-95 kg | 9,6 | 54 |
| 95-105 kg | 10,0 | 56 |
| 105-115 kg | 10,4 | 58 |
| 115-125 kg | AT REQ. | 60 |

| KXF450 2006 | | |
|-----------------|--------------|--------------|
| | Fork spring | Shock spring |
| Standard spring | 43,5-480-4,6 | 59/62-270-54 |
| Rider weight | | |
| 45-55 kg | 4,0 | 48 |
| 55-65 kg | 4,2 | 50 |
| 65-75 kg | 4,4 | 52 |
| 75-85 kg | STD | STD |
| 85-95 kg | 4,8 | 56 |
| 95-105 kg | 5,0 | 58 |
| 105-115 kg | 5,2 | 60 |
| 115-125 kg | AT REQ. | 62 |

| KXF450 2009-2012 | | |
|------------------|--------------|--------------|
| | Fork spring | Shock spring |
| Standard spring | 43,5-470-4,6 | 64/66-260-54 |
| Rider weight | | |
| 45-55 kg | 4,0 | 48 |
| 55-65 kg | 4,2 | 50 |
| 65-75 kg | 4,4 | 52 |
| 75-85 kg | STD | STD |
| 85-95 kg | 4,8 | 56 |
| 95-105 kg | 5,0 | 58 |
| 105-115 kg | 5,2 | 60 |
| 115-125 kg | AT REQ. | 62 |

| KLX450 2007-2010 | | |
|------------------|--------------|--------------|
| | Fork spring | Shock spring |
| Standard spring | 43,5-460-4,2 | 59/62-270-50 |
| Rider weight | | |
| 45-55 kg | 3,6 | 44 |
| 55-65 kg | 3,8 | 46 |
| 65-75 kg | 4,0 | 48 |
| 75-85 kg | STD | STD |
| 85-95 kg | 4,4 | 52 |
| 95-105 kg | 4,6 | 54 |
| 105-115 kg | 4,8 | 56 |
| 115-125 kg | 5,0 | 58 |

Note:

Rider weight is body weight without clothing.