

VHM *Crankshaft modification*

Brand & type	Year	Part number	Description
Honda			
CR250R	2005 - 2007	AK20038-001	Middle inertia, modified balance
CRF450R	2017 - 2018	AK20221-001	High inertia, modified balance
Husqvarna			
TC50	2017 - 2019	AK20123-002	High inertia
TC65	2017 - 2019	AK20136-002	Middle inertia, modified balance
TC85	2014 - 2017	AK20161-002	High inertia, modified balance
	2018 - 2019	AK20224-001	Middle inertia
TC125	2014 - 2015	AK20137-001	High inertia, modified balance
	2016 - 2019	AK20202-001	High inertia
	2016 - 2019	AK20202-002	Middle inertia
TC250	2014 - 2016	AK20133-005	High inertia, std conrod and piston
TC250 Big bore	2008 - 2016	AK20133-004	Using Husqvarna 300 piston, high inertia, modified balance
FC250	2014 - 2015	AK20169-001	Low inertia
FC250	2016 - 2019	AK20203-002	High inertia, modified balance
	2016 - 2019	AK20203-006	Low inertia, modified balance
TE300	2014 - 2016	AK20143-002	Hotrods crankshaft with silver conrod, using OEM 300 piston, high inertia, modified balance
	2014 - 2016	AK20143-003	Hotrods crankshaft with brown conrod (stronger), using OEM 300 piston, high inertia, modified balance
Kawasaki			
KX65	2000 - 2019	AK2066-004	Middle inertia and modified balance
KX85	2006 - 2013	AK20041-007	High inertia, modified balance
	2014 - 2019	AK20178-001	High inertia, modified balance
	2014 - 2019	AK20178-002	Middle inertia, modified balance
KX125	2003 - 2010	AK20033-001	High inertia, modified balance
KTM			
50SX	2009 - 2019	AK20123-002	High inertia
65SX	2009 - 2019	AK20136-002	Middle inertia, modified balance
85SX	2009 - 2012	AK20086-002	High inertia, modified balance
	2013 - 2017	AK20161-002	High inertia, modified balance
	2018 - 2019	AK20224-001	Middle inertia
125SX	2007 - 2015	AK20137-001	High inertia, modified balance
	2016 - 2019	AK20202-001	High inertia
	2016 - 2019	AK20202-002	Middle inertia
150SX	2016 - 2019	AK20210-001	High inertia, modified balance
150SX	2016 - 2019	AK20210-002	Middle inertia, modified balance
250SX	2008 - 2016	AK20133-005	High inertia, std conrod and piston
250SX Big bore	2008 - 2016	AK20133-004	Using KTM 300 piston, high inertia, modified balance
250SX-F	2013 - 2015	AK20169-001	Low inertia
250SX-F	2016 - 2019	AK20203-002	High inertia, modified balance
	2016 - 2019	AK20203-006	Low inertia, modified balance
300EXC	2008 - 2016	AK20143-002	Hotrods crankshaft with silver conrod, using KTM 300 piston, high inertia, modified balance
300EXC	2008 - 2016	AK20143-003	Hotrods crankshaft with brown conrod (stronger), using KTM 300 piston, high inertia, modified balance
450SX-F	2016 - 2019	AK20211-001	Modified balance
Suzuki			
RM85	2003 - 2012	AK20039-001	High inertia, modified balance
Yamaha			
YZ85	2002 - 2018	AK20071-001	High inertia, modified balance
	2019	AK20232-001	Middle inertia
YZ125	2005 - 2019	AK20063-002	High inertia, modified balance
YZ125	2005 - 2019	AK20063-006	High inertia, modified balance, using 3 mm longer conrod
YZ144	2005 - 2019	AK20063-001	High inertia, modified balance
YZ250F	2016 - 2018	AK20206-001	High inertia

