



Kawasaki Engines Application Chart

Engines

STENS #	KAWASAKI #	HP	REPLACEMENT FOR	SHAFT SIZE	CHARGING SYSTEM	STARTER	MUFFLER
BOBCAT							
054-911	FH381V-CS21S	13	Walk-behind	1" x 80mm	Not included	Recoil	Standard
054-923	FH541V-CS21S	17		1" x 80mm	Not included	Recoil	Standard
054-931	FH680V-DS27S	23		1 1/8" x 100mm	13 amp	Electric	Not included
054-947	FH721V-DS24S	25	ZTR	1 1/8" x 100mm	13 amp	Electric	Not included
054-951	FH721V-ES01S	25	ZTR	1 1/8" x 100mm	13 amp	Electric	Standard
BUNTON							
054-931	FH680V-DS27S	23	ZTR	1 1/8" x 100mm	13 amp	Electric	Not included
054-936	FH680V-FS01S	23	ZTR	1 1/8" x 100mm	13 amp	Electric	Standard
BUSH HOG							
054-947	FH721V-DS24S	25	ZTR	1 1/8" x 100mm	13 amp	Electric	Not included
054-951	FH721V-ES01S	25	ZTR	1 1/8" x 100mm	13 amp	Electric	Standard
COUNTRY CLIPPER							
054-919	FH541V-CS20S	17	Zeton Brat	1" x 80mm	13 amp	Electric	Standard
054-931	FH680V-DS27S	23	Zeton	1 1/8" x 100mm	13 amp	Electric	Not included
054-939	FH680V-FS01	23	Zeton	1 1/8" x 100mm	13 amp	Electric	Standard
054-947	FH721V-DS24S	25	ZTR	1 1/8" x 100mm	13 amp	Electric	Not included
054-951	FH721V-ES01S	25		1 1/8" x 100mm	13 amp	Electric	Standard
CUB CADET							
054-931	FH680V-DS27S	23	Tank ZTR	1 1/8" x 100mm	13 amp	Electric	Not included
054-939	FH680V-FS01	23	Tank	1 1/8" x 100mm	13 amp	Electric	Standard
054-947	FH721V-DS24S	25	Tank	1 1/8" x 100mm	13 amp	Electric	Not included
054-951	FH721V-ES01S	25	Tank	1 1/8" x 100mm	13 amp	Electric	Standard
EVERRIDE							
054-931	FH680V-DS27S	23	ZTR	1 1/8" x 100mm	13 amp	Electric	Not included
054-947	FH721V-DS24S	25		1 1/8" x 100mm	13 amp	Electric	Not included
EXCEL/HUSTLER							
054-915	FH430V-CS21S	15	34" walk-behind and Super Surfer	1" x 80mm	Not included	Recoil	Standard
054-919	FH541V-CS20S	17	Short Cut ZTR	1" x 80mm	13 amp	Electric	Standard
054-923	FH541V-CS21S	17	48" walk-behind Trim Star	1" x 80mm	Not included	Recoil	Standard
054-931	FH680V-DS27S	23	Super Z and Short Cut ZTR	1 1/8" x 100mm	13 amp	Electric	Not included
054-939	FH680V-FS01S	23	Walk-behind	1 1/8" x 100mm	13 amp	Electric	Standard
054-947	FH721V-DS24S	25	Super Z	1 1/8" x 100mm	13 amp	Electric	Not included
054-951	FH721V-ES01S	25	Super Z	1 1/8" x 100mm	13 amp	Electric	Standard



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EXMARK							
054-959	FJ180V-CS09S	6	Metro 21 BBC and M216KASPC	Special size Tapered; 50mm	Not included	Recoil	Low-tone with guard
054-963	FJ180V-CS10S	6	Metro 21 Zone Start M216KA and M216KASP	Special size 25mm x 80mm	Not included	Recoil	Front discharge
054-911	FH381V-CS21S	13	Walk-behind	1" x 80mm	Not included	Recoil	Standard
054-915	FH430V-CS21S	15	Metro, Viking and Turf Tracer HP	1" x 80mm	Not included	Recoil	Standard
054-919	FH541V-CS20S	17	Turf Tracer	1" x 80mm	13 amp	Electric	Standard
054-923	FH541V-CS21S	17	Walk-behind	1" x 80mm	Not included	Recoil	Standard
054-935	FH680V-DS28S	23	Turf Tracer and Lazer Z	1 1/8" x 100mm	13 amp	Electric	Not included
054-943	FH680V-FS06S	23	Turf Tracer and Lazer HP	1" x 80mm	13 amp	Electric	Included
FERRIS							
054-911	FH381V-CS21S	13	Walk-behind	1" x 80mm	Not included	Recoil	Standard
054-915	FH430V-CS21S	15	Belt drive walk-behind	1" x 80mm	Not included	Recoil	Standard
054-923	FH541V-CS21S	17	Dual belt drive	1" x 80mm	Not included	Recoil	Standard
054-931	FH680V-DS27	23	Pro ZTR and Pro Cut	1 1/8" x 100mm	13 amp	Electric	Not included
054-939	FH680V-FS01S	23	ZTR	1 1/8" x 100mm	13 amp	Electric	Standard
054-947	FH721V-DS24S	25	ZTR	1 1/8" x 100mm	13 amp	Electric	Not included
GRAVELY/ARIENS							
054-919	FH541V-CS20S	17	PM 300 hydro	1" x 80mm	13 amp	Electric	Standard
054-935	FH680V-DS28S	23	PZ250Z	1 1/8" x 100mm	13 amp	Electric	Not included
054-947	FH721V-DS24S	25	PM260, 272 and 310	1 1/8" x 100mm	13 amp	Electric	Not included
GREAT DANE							
054-919	FH541V-CS20S	17	Chariot Jr. and Super Surfer	1" x 80mm	13 amp	Electric	Standard
054-923	FH541V-CS21S	17	Scamper	1" x 80mm	Not included	Recoil	Standard
054-935	FH680V-DS28S	23	Chariot Jr.	1 1/8" x 100mm	13 amp	Electric	Not included
054-943	FH680V-FS06S	23	Chariot Jr. and Super Surfer	1" x 80mm	13 amp	Electric	Included
HUSQVARNA							
054-911	FH381V-CS21S	13	Walk-behind	1" x 80mm	Not included	Recoil	Standard
054-915	FH430V-CS21S	15	IZT walk-behind and gear drive walk-behind	1" x 80mm	Not included	Recoil	Standard
054-919	FH541V-CS20S	17	Consumer 48" Z	1" x 80mm	13 amp	Electric	Standard
054-931	FH680V-DS27S	23	XP ZTR	1 1/8" x 100mm	13 amp	Electric	Not included
054-935	FH680V-DS28S	23	ZTR	1 1/8" x 100mm	13 amp	Electric	Not included
054-939	FH680V-FS01S	23	XP	1 1/8" x 100mm	13 amp	Electric	Standard
054-947	FH721V-DS24S	25	ZTR HP	1 1/8" x 100mm	13 amp	Electric	Not included
KEES							
054-951	FH721V-ES01S	25	MAX 2 ZTR	1 1/8" x 100mm	13 amp	Electric	Standard
LAND PRIDE							
054-931	FH680V-DS27S	23	ZTR	1 1/8" x 100mm	13 amp	Electric	Not included



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OEM ENGINES & PARTS

STENS #	KAWASAKI #	HP	REPLACEMENT FOR	SHAFT SIZE	CHARGING SYSTEM	STARTER	MUFFLER
MTD							
054-955	FJ180V-CS08S	6	Walk-behind	7/8" x 80mm	Not included	Recoil	Low-tone with guard
054-911	FH381V-CS21S	13	32" and 36" gear drive walk-behind	1" x 80mm	Not included	Recoil	Standard
054-915	FH430V-CS21S	15	36" hydro and 48" gear drive	1" x 80mm	Not included	Recoil	Standard
054-919	FH541V-CS20S	17	Pro	1" x 80mm	13 amp	Electric	Standard
054-947	FH721V-DS24S	25	ZTR	1 1/8" x 100mm	13 amp	Electric	Not included
054-951	FH721V-ES01S	25	ZTR	1 1/8" x 100mm	13 amp	Electric	Standard
SCAG							
054-915	FH430V-CS21S	15	SWZ hydro	1" x 80mm	Not included	Recoil	Standard
054-923	FH541V-CS21S	17	Belt and hydro drive walk-behind	1" x 80mm	Not included	Recoil	Standard
054-927	FH580V-CS21S	19	SWZ and SWU walk-behind	1" x 80mm	Not included	Recoil	Standard
054-907	FD750D-CS00S	27	Turf Tiger	1 1/8" x 100mm	20 amp	Electric	Standard, low-tone
SIMPLICITY							
054-907	FD750D-CS00S	27	Legacy GT	1 1/8" x 100mm	20 amp	Electric	Standard, low-tone
SNAPPER							
054-967	FJ180V-DS13S	6	P216018KVV	1" x 80mm	Not included	Recoil	Front discharge
054-923	FH541V-CS21S	17	Pro hydro	1" x 80mm	Not included	Recoil	Standard
054-935	FH680V-DS28S	23	NZM2360	1 1/8" x 100mm	13 amp	Electric	Not included
TORO							
054-959	FJ180V-CS09S	6	Self-propel 22177	Special size	Not included	Recoil	Low-tone with guard
054-963	FJ180V-CS10S	6	HP22175 and SP22176	Special size	Not included	Recoil	Front discharge
054-911	FH381V-CS21S	13	T- bar 36" gear drive	1" x 80mm	Not included	Recoil	Standard
054-915	FH430V-CS21S	15	44" hydro and gear drive walk-behind	1" x 80mm	Not included	Recoil	Standard
054-919	FH541V-CS20S	17	Time Cutter ZX 525	1" x 80mm	13 amp	Electric	Standard
054-923	FH541V-CS21S	17	Pistol grip and T-bar hydro-gear walk-behind	1" x 80mm	Not included	Recoil	Standard
054-935	FH680V-DS28S	23	ZTR	1 1/8" x 100mm	13 amp	Electric	Not included
054-943	FH680V-FS06S	23	ZTR	1" x 80mm	13 amp	Electric	Included
WALKER							
054-915	FH430V-CS21S	15	Walk-behind	1" x 80mm	Not included	Recoil	Standard
WRIGHT							
054-919	FH541V-CS20S	17	ZTR	1" x 80mm	13 amp	Electric	Standard
054-923	FH541V-CS21S	17	Stander	1" x 80mm	Not included	Recoil	Standard