

# SPECIFICATIONS - SHOCK ABSORBERS

## BP-51 - SPARE PARTS

Part Number	Upper Mount Replacement Kit	Lower Mount Replacement Kit	Stone Guard	Stone Guard Mounting Kit	Damper Mounting Kit	Valve Cap
BP5160001L	VM50010014SP	VM50010015SP	VD31020240SP	VD31000003SP	VM80010002	VD30020003SP
BP5160001R	VM50010014SP	VM50010015SP	VD31010240SP	VD31000003SP	VM80010002	VD30020003SP
BP5160002	VM50010005SP	VM50010016SP	VD31010240SP	VD31000003SP	VM80010010	VD30020003SP
BP5160003	VM50010006SP	VM50010016SP	VD31010260SP	VD31000003SP	VM80010004/5	VD30020003SP
BP5160004L	VM50010017SP	VM50010010SP	VD31020260SP	VD31000003SP	VM80010012	VD30020003SP
BP5160004R	VM50010017SP	VM50010010SP	VD31010260SP	VD31000003SP	VM80010012	VD30020003SP
BP5160005	VM50010011SP	VM50010011SP	-	-	VM80010022	VD30020003SP
BP5160006	VM50010018SP	VM50010019SP	VD31020260SP	VD31000003SP	VM80010023	VD30020003SP
BP5160007	VM50010011SP	VM50010011SP	-	-	VM80010022	VD30020003SP
BP5160008	VM50010018SP	VM50010019SP	VD31020280SP	VD31000003SP	VM80010023	VD30020003SP
BP5160009	VM50010005SP	VM50010005SP	-	-	VM80010006	VD30020003SP
BP5160010	VM50010020SP	VM50010015SP	VD31020260SP	VD31000003SP	VD80010007	VD30020003SP
BP5160011L	VM50010005SP	VM50010010SP	VD31020260SP	VD31000003SP	VM80010017	VD30020003SP
BP5160011R	VM50010005SP	VM50010010SP	VD31010260SP	VD31000003SP	VM80010017	VD30020003SP
BP5160012	VM50010005SP	VM50010005SP	-	-	VM80010025	VD30020003SP
BP5160013	VM50010005SP	VM50010021SP	VD31010240SP	VD31000003SP	VM80010026	VD30020003SP
BP5160014	VM50010005SP	VM50010005SP	-	-	VM80010025	VD30020003SP
BP5160015	VM50010005SP	VM50010021SP	VD31010260SP	VD31000003SP	VM80010026	VD30020003SP
BP5160016	VD50020002SP	VD50020002SP	VD31020220SP	VD31000003SP	VM80010031	VD30020003SP
BP5160017	VM50010020SP	VM50010015SP	VD31020280SP	VD31000003SP	VD80010007	VD30020003SP
BP5160018L	VM50010014SP	VM50010022SP	VD31020260SP	VD31000003SP	VM80010019	VD30020003SP
BP5160018R	VM50010014SP	VM50010022SP	VD31010260SP	VD31000003SP	VM80010019	VD30020003SP
BP5160019	VM50010012SP	VM50010013SP	VD31020220SP	VD31000003SP	VM80010021	VD30020003SP
BP5160020L	VM50010006SP	VM50010010SP	VD31010260SP	VD31000003SP	VM80010035	VD30020003SP
BP5160020R	VM50010006SP	VM50010010SP	VD31020260SP	VD31000003SP	VM80010035	VD30020003SP
BP5160021	VM50010008SP	VM50010010SP	-	-	VM80010014	VD30020003SP
BP5160021C	VM50010008SP	VM50010010SP	-	-	VM80010014	VD30020003SP
BP5160022	VM50010008SP	VM50010010SP	-	-	VM80010014	VD30020003SP
BP5160023	VM50010009SP	VM50010010SP	VD31030280SP	VD31000004SP/ 5SP	VM80010015	VD30020003SP
BP5160024L	VM50010014SP	VM50010015SP	VD31020240SP	VD31000003SP	VM80010002	VD30020003SP
BP5160024R	VM50010014SP	VM50010015SP	VD31010240SP	VD31000003SP	VM80010002	VD30020003SP
BP5160025	VM50010005SP	VM50010016SP	VD31010240SP	VD31000003SP	VM80010010	VD30020003SP
BP5160026	VM50010006SP	VM50010016SP	VD31010260SP	VD31000003SP	VM80010004/5	VD30020003SP
BP5160027L	VM50010017SP	VM50010010SP	VD31020260SP	VD31000003SP	VM80010012	VD30020003SP
BP5160027R	VM50010017SP	VM50010010SP	VD31010260SP	VD31000003SP	VM80010012	VD30020003SP
BP5160028	VM50010020SP	VM50010015SP	VD31020260SP	VD31000003SP	VM80010007	VD30020003SP
BP5160028C	VM50010020SP	VM50010015SP	VD31020260SP	VD31000003SP	VM80010007	VD30020003SP
BP5160029	VM50010020SP	VM50010015SP	VD31020280SP	VD31000003SP	VM80010007	VD30020003SP
BP5160030	VM50010009SP	VM50010010SP	VD31030280SP	VD31000004SP/ 5SP	VM800010015	VD30020003SP
BP5160030C	VM50010009SP	VM50010010SP	VD31030280SP	VD31000004SP/ 5SP	VM800010015	VD30020003SP
BP5160031	VM50010008SP	VM50010010SP	-	-	VM80010014	VD30020003SP
BP5160032	VM50010009SP	VM50010010SP	VD31030240SP	VD31000004SP/ 5SP	VM80010024	VD30020003SP
BP5160033	VM50010025SP	VM50010010SP	-	-	VM80010038	VD30020003SP
BP5160034L	VM50010025SP	VM50010010SP	VD31020280SP	VD31000005SP	VM80010039	VD30020003SP
BP5160034R	VM50010025SP	VM50010010SP	VD31020280SP	VD31000004SP	VM80010039	VD30020003SP
BP5160035	VM50010005SP	VM50010023SP	-	-	VM80010036	VD30020003SP
BP5160036	VM50010005SP	VM50010024SP	VD31010260SP	VD31000003SP	VM80010037	VD30020003SP
BP5160037L	VM50010017SP	VM50010010SP	VD31020260SP	VD31000003SP	VM80010012	VD30020003SP
BP5160037R	VM50010017SP	VM50010010SP	VD31020260SP	VD31000003SP	VM80010012	VD30020003SP
BP5160038	VM50010011SP	VM50010011SP	-	-	VM80010022	VD30020003SP
BP5160039	VM50010018SP	VM50010019SP	VD31020260SP	VD31000003SP	VM80010041	VD30020003SP
BP5160040	VM50010011SP	VM50010011SP	-	-	VM80010022	VD30020003SP
BP5160041	VM50010018SP	VM50010019SP	VD31020280SP	VD31000003SP	VM80010041	VD30020003SP
BP5160042	VM50010005SP	VM50010005SP	-	-	VM80010006	VD30020003SP
BP5160043	VM50010005SP	VM50010005SP	-	-	VM80010025	VD30020003SP
BP5160044	VM50010005SP	VM50010005SP	-	-	VM80010025	VD30020003SP
BP5160045	VM50010005SP	VM50010023SP	-	-	VM80010036	VD30020003SP
BP5160048	VD50020002SP	VD50020002SP	VD31020220SP	VD31000003SP	VM80010031	VD30020003SP

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BP-51	Upper Mount Replacement Kit	Lower Mount Replacement Kit	Stone Guard	Stone Guard Mounting Kit	Damper Mounting Kit	Valve Cap
BP5160049L	VM50010010SP	VM50010010SP	VD31020260SP	VD31000003SP	VM80010042	VD30020003SP
BP5160049R	VM50010010SP	VM50010010SP	VD31010260SP	VD31000003SP	VM80010042	VD30020003SP
BP5160050	VD50020002SP	VD50020002SP	VD31020240SP	VD31000003SP	VM80010045	VD30020003SP
BP5160051L	VD50010032SP	VD50010045SP	VD31020260SP	VD31000003SP	VM90010019	VD30020003SP
BP5160051R	VD50010032SP	VD50010045SP	VD31010260SP	VD31000003SP	VM90010019	VD30020003SP
BP5160052	VD50010032SP	VD50010045SP	VD31020280SP	VD31000003SP	VM80010007	VD30020003SP
BP5160053	VM50010006SP	VD50010045SP	VD31010240SP	VD31000003SP	VM80010005	VD30020003SP
BP5160055L	VD50050017SP	VD50050017SP	VD31020260SP	VD31000003SP	VM80010052	VD30020003SP
BP5160055R	VM50010030SP	VM50010030SP	VD31020260SP	VD31000003SP	VM80010052	VD30020003SP
BP5160056	VD50010035SP	VD50010036SP	VD31010240SP	VD31000003SP	VM80010048	VD30020003SP
BP5160057	VD50010032SP	VD50010045SP	VD31020260SP	VD31000003SP	VM80010007	VD30020003SP
BP5160058	VM50010012SP	VD50010045SP	VD31020220SP	VD31000003SP	VM80010021	VD30020003SP
BP5160061	VM50010006SP	VD50010045SP	VD31010260SP	VD31000003SP	VM80010055	VD30020003SP
BP5160062	VM50010006SP	VD50010045SP	VD31010260SP	VD31000003SP	VM80010055	VD30020003SP
BP5160064L	VD50050003SP	VD50050003SP	VD31010240SP	VD31000003SP	VM80010064	VD30020003SP
BP5160064R	VD50050003SP	VD50050003SP	VD31010240SP	VD31000003SP	VM80010064	VD30020003SP
BP5160065	VM50010006SP	VD50010045SP	VD31010240SP	VD31000003SP	VM8001004/ 5	VD30020003SP
BP5160066	VM50010006SP	VD50010045SP	VD31010260SP	VD31000003SP	VM80010067	VD30020003SP
BP5160068	VM50010006SP	VD50010045SP	VD31010240SP	VD31000003SP	VM80010072	VD30020003SP
BP5160070	VM50010039SP	VD50010045SP	VD31010260SP	VD31000003SP	VM80010092	VD30020003SP
BP5160071L	VD50050017SP	VD50050017SP	VD31020320SP	VD31000003SP	VM80010094	VD30020003SP
BP5160071R	VD50050017SP	VD50050017SP	VD31010320SP	VD31000003SP	VM80010094	VD30020003SP
BP5190001L	VD10010019SP	VD10010019SP	-	-	VM80010001	VD30020003SP
BP5190001R	VD10010019SP	VD10010019SP	-	-	VM80010001	VD30020003SP
BP5190002L	VD10010019SP	VD10010019SP	-	-	VM80010008/ 9	VD30020003SP
BP5190002R	VD10010019SP	VD10010019SP	-	-	VM80010008/ 9	VD30020003SP
BP5190003L	VD10010019SP	VD10010019SP	-	-	VM80010003	VD30020003SP
BP5190003R	VD10010019SP	VD10010019SP	-	-	VM80010003	VD30020003SP
BP5190004L	VD10010019SP	VD10010019SP	-	-	VM80010009	VD30020003SP
BP5190004R	VD10010019SP	VD10010019SP	-	-	VM80010009	VD30020003SP
BP5190005L	VD10010019SP	VD10010019SP	-	-	VM80010011	VD30020003SP
BP5190005R	VD10010019SP	VD10010019SP	-	-	VM80010011	VD30020003SP
BP5190006L	VD10010019SP	VD10010019SP	-	-	VM80010016	VD30020003SP
BP5190006R	VD10010019SP	VD10010019SP	-	-	VM80010016	VD30020003SP
BP5190007L	VD10010019SP	VD10010019SP	-	-	VM80010018	VD30020003SP
BP5190007R	VD10010019SP	VD10010019SP	-	-	VM80010018	VD30020003SP
BP5190008L	VD10010019SP	VD10010019SP	-	-	VM80010020	VD30020003SP
BP5190008R	VD10010019SP	VD10010019SP	-	-	VM80010020	VD30020003SP
BP5190009L	VD10010019SP	VD10010019SP	-	-	VM80010030	VD30020003SP
BP5190009R	VD10010019SP	VD10010019SP	-	-	VM80010030	VD30020003SP
BP5190010L	VD10010019SP	VD10010022SP	-	-	VM80010034	VD30020003SP
BP5190010R	VD10010019SP	VD10010022SP	-	-	VM80010034	VD30020003SP
BP5190011L	VD10010019SP	VD10010022SP	-	-	VM80010027	VD30020003SP
BP5190011R	VD10010019SP	VD10010022SP	-	-	VM80010027	VD30020003SP
BP5190012L	VD10010019SP	VD10010022SP	-	-	VM80010040	VD30020003SP
BP5190012R	VD10010019SP	VD10010022SP	-	-	VM80010040	VD30020003SP
BP5190013L	VD10010019SP	VD10010022SP	-	-	VM80010043	VD30020003SP
BP5190013R	VD10010019SP	VD10010022SP	-	-	VM80010043	VD30020003SP
BP5190014L	VD10010019SP	VD10010019SP	-	-	VM80010044	VD30020003SP
BP5190014R	VD10010019SP	VD10010019SP	-	-	VM80010044	VD30020003SP
BP5190015L	VD10010019SP	VD10010022SP	-	-	VM80010053	VD30020003SP
BP5190015R	VD10010019SP	VD10010022SP	-	-	VM80010053	VD30020003SP
BP5190016L	VD10010019SP	VD10010019SP	-	-	VM80010047	VD30020003SP
BP5190016R	VD10010019SP	VD10010019SP	-	-	VM80010047	VD30020003SP
BP5190019L	VD10010019SP	VD10010025SP	-	-	VM80010054	VD30020003SP
BP5190019R	VD10010019SP	VD10010025SP	-	-	VM80010054	VD30020003SP
BP5190022L	VD10010019SP	VD10010025SP	-	-	VM80010066	VD30020003SP
BP5190022R	VD10010019SP	VD10010025SP	-	-	VM80010066	VD30020003SP

## SPECIFICATIONS - SHOCK ABSORBERS

### BP-51 - SPARE PARTS

BP-51	Upper Mount Replacement Kit	Lower Mount Replacement Kit	Stone Guard	Stone Guard Mounting Kit	Damper Mounting Kit	Valve Cap
BP5190023L	VD10010019SP	VD10010019SP	-	-	VM80010003	VD30020003SP
BP5190023R	VD10010019SP	VD10010019SP	-	-	VM80010003	VD30020003SP
BP5190024L	VD10010019SP	VD10010025SP	-	-	VM80010066	VD30020003SP
BP5190024R	VD10010019SP	VD10010025SP	-	-	VM80010066	VD30020003SP
BP5190026L	VD10010019SP	VD50050016SP	-	-	VM80010071	VD30020003SP
BP5190026R	VD10010019SP	VD50050016SP	-	-	VM80010071	VD30020003SP
BP5190028L	VD10010019SP	VD50050016SP	-	-	VM80010016	VD30020003SP
BP5190028R	VD10010019SP	VD50050016SP	-	-	VM80010016	VD30020003SP
BP5190029L	VD10010019SP	VD10010025SP	-	-	VM80010091	VD30020003SP
BP5190029R	VD10010019SP	VD10010025SP	-	-	VM80010091	VD30020003SP
BP5190030L	VD10010019SP	VM50010032SP	-	-	VM80010093	VD30020003SP
BP5190030R	VD10010019SP	VM50010032SP	-	-	VM80010093	VD30020003SP
BP5190032L	VD10010019SP	VD10010025SP	-	-	VM80010091	VD30020003SP
BP5190032R	VD10010019SP	VD10010025SP	-	-	VM80010091	VD30020003SP

# SPECIFICATIONS - SHOCK ABSORBERS

## MT-64

Part Number	Open Length (mm)	Closed Length (mm)	Type Upper	UPPER MOUNT BUSH KIT	Type Lower	LOWER MOUNT BUSH KIT	Shaft Guard Replacement (inc.clips)	Fitting Kit
MT64601001L	624	406	EYE	VD50010032SP	EYE	VD50010045SP	VD31020240SP	VM80010059SP
MT64601001R	624	406	EYE	VD50010032SP	EYE	VD50010045SP	VD31010240SP	VM80010059SP
MT64601002L	629	411	EYE	VD50010032SP	EYE	VD50010045SP	VD31020240SP	VM80010059SP
MT64601002R	629	411	EYE	VD50010032SP	EYE	VD50010045SP	VD31010240SP	VM80010059SP
MT64601003	515	326	PIN	VM50010005SP	PIN	VM50010005SP	N/A	N/A
MT64601005	619	401	EYE	VD50010032SP	EYE	VD50010045SP	VD31020240SP	VM80010060SP
MT64601006	619	401	EYE	VD50010032SP	EYE	VD50010045SP	VD31020240SP	VM80010060SP
MT64601008	664	421	EYE	VD50010032SP	EYE	VD50010045SP	VD31020280SP	VM80010060SP
MT64601009	598	390	PIN	VM50010005SP	EYE	VD50010045SP	VD31010260SP	VM80010057SP
MT64601010	598	390	PIN	VM50010005SP	EYE	VD50010045SP	VD31010260SP	VM80010057SP
MT64601011	598	390	PIN	VM50010005SP	EYE	VD50010045SP	VD31010260SP	VM80010057SP
MT64601013L	600	392	PIN	VM50010005SP	EYE	VD50020001SP	VD31020240SP	VM80010069SP
MT64601013R	600	392	PIN	VM50010005SP	EYE	VD50020001SP	VD31010240SP	VM80010069SP
MT64601014L	600	392	PIN	VM50010038SP	EYE	VD50020001SP	VD31020240SP	VM80010069SP
MT64601014R	600	392	PIN	VM50010038SP	EYE	VD50020001SP	VD31010240SP	VM80010069SP
MT64601015L	714	470	PIN	VM50010005SP	EYE	VD50010045SP	VD31010260SP	VM80010081SP
MT64601015R	714	470	PIN	VM50010005SP	EYE	VD50010045SP	VD31020260SP	VM80010081SP
MT64601016L	714	470	PIN	VM50010005SP	EYE	VD50010045SP	VD31010260SP	VM80010081SP
MT64601016R	714	470	PIN	VM50010005SP	EYE	VD50010045SP	VD31020260SP	VM80010081SP
MT64601017	598	389	PIN	VM50010006SP	EYE	VD50010045SP	VD31010260SP	VM80010057SP
MT64601018	598	389	PIN	VM50010006SP	EYE	VD50010045SP	VD31010260SP	VM80010057SP
MT64601019	661	416	PIN	VM50010006SP	EYE	VD50010045SP	VD31010260SP	VM80010057SP
MT64601020	661	416	PIN	VM50010006SP	EYE	VD50010045SP	VD31010260SP	VM80010057SP
MT64601031	673	429	PIN	VM50010006SP	EYE	VD50010045SP	VD31010260SP	VM80010057SP
MT64601032	673	429	PIN	VM50010039SP	EYE	VD50010045SP	VD31010260SP	VM80010057SP
MT64601035	661	416	PIN	VM50010039SP	EYE	VD50010045SP	VD31010260SP	VM80010057SP
MT64601036	661	416	PIN	VM50010039SP	EYE	VD50010045SP	VD31010260SP	VM80010057SP
MT64601041	663	418	PIN	VM50010039SP	EYE	VD50010045SP	VD31010260SP	VM80010057SP
MT64601043	652	418	EYE	VD50010045SP	EYE	VD50020001SP	N/A	N/A
MT64601044	685	440	EYE	VD50010045SP	EYE	VD50020001SP	N/A	N/A
MT64601045	548	389	PIN	VM50010039SP	EYE	VD50050021SP	VD31020220SP	N/A
MT64601048	607	393	EYE	VD50020002SP	EYE	VD50020002SP	VD31020240SP	VM80010101SP
MT64601049	607	393	EYE	VD50020002SP	EYE	VD50020002SP	VD31020240SP	VM80010101SP
MT64602003L	647	419	EYE	VD50020002SP	EYE	VD50020002SP	VD31020240SP	N/A
MT64602003R	647	419	EYE	VD50020001SP	EYE	VD50020001SP	VD31010240SP	N/A
MT64602004L	647	419	EYE	VD50020002SP	EYE	VD50020002SP	VD31020240SP	N/A
MT64602004R	647	419	EYE	VD50020002SP	EYE	VD50020002SP	VD31010240SP	N/A
MT64602005L	761	472	EYE	VD50050017SP	EYE	VD50050017SP	VD31020300SP	VM80010083SP
MT64602005R	761	472	EYE	VD50050017SP	EYE	VD50050017SP	VD31010300SP	VM80010083SP
MT64602007	585	401	EYE	VD50050003SP	EYE	VD50050003SP	VD31010260SP	VM80010065SP
MT64602008	585	401	EYE	VD50050003SP	EYE	VD50050003SP	VD31010260SP	VM80010065SP

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## MT-64

Part Number	Open Length (mm)	Closed Length (mm)	Type Upper	UPPER MOUNT BUSH KIT	Type Lower	LOWER MOUNT BUSH KIT	Shaft Guard Replacement (inc.clips)	Fitting Kit
MT64901001	566	435	PIN	N/A	EYE	VD50050004SP	N/A	VM80010077SP
MT64901005	616	445	PIN	N/A	EYE	VD50050011SP	N/A	VM80010074SP
MT64901006	616	445	PIN	N/A	EYE	VD50050011SP	N/A	VM80010074SP
MT64901007	566	435	PIN	N/A	EYE	VD50050004SP	N/A	VM80010077SP
MT64901017	627	460	PIN	N/A	EYE	VD50050013SP	N/A	VM80010075SP
MT64901018	627	460	PIN	N/A	EYE	VD50050013SP	N/A	VM80010075SP
MT64901019	620	458	PIN	N/A	EYE	VD50050001SP	N/A	VM80010075SP
MT64901020	620	458	PIN	N/A	EYE	VD50050001SP	N/A	VM80010075SP
MT64901021	552	415	PIN	N/A	EYE	VD50050016SP	N/A	VM80010075SP
MT64901025	696	455	PIN	N/A	EYE	VD50050013SP	N/A	VM80010075SP
MT64901027	626	460	PIN	N/A	EYE	VD50050018SP	N/A	VM80010089SP
MT64901031	461	330	PIN	N/A	EYE	VD50050022SP	N/A	VM80010106SP
MT64901034	501	360	PIN	N/A	EYE	VD50050004SP	N/A	VM80010074SP
MT64901035	501	360	PIN	N/A	EYE	VD50050004SP	N/A	VM80010074SP
MT64902001	550	385	PIN	N/A	EYE	VD50050009SP	N/A	VM80010068SP
MT64902002	550	384	PIN	N/A	EYE	VD50050009SP	N/A	VM80010068SP
MT64902003	565	410	PIN	N/A	EYE	VD50050009SP	N/A	VM80010068SP
MT64902005	551	385	PIN	N/A	EYE	VD50050009SP	N/A	VM80010068SP
MT64902006	551	385	PIN	N/A	EYE	VD50050009SP	N/A	VM80010068SP
MT64902013	575	420	PIN	N/A	EYE	VD50050009SP	N/A	VM80010096SP
MT64996001	660	501	PIN	N/A	EYE	VD50050018SP	N/A	VM80010096SP
MT64996003	660	491	PIN	N/A	EYE	VD50050013SP	N/A	VM80010096SP
MT64996005	585	451	PIN	N/A	EYE	VD50050016SP	N/A	VM80010096SP
MT64996008	574	420	EYE	N/A	EYE	VD50050009SP	N/A	VM80010095SP