

NJ Shock Absorber Catalogue - ATV

Item	Product Name		Focus Distance (mm)	Diameter (mm)	Spring Stiffness (N/mm)	Damper Power
1	HF125	Front	262±1.5	Φ8.2 Φ12.1	K1=15.2N/mm K2=30.4N/mm	Pf=441±110N/0.5m/s
2		Rear	305±2	Φ8.2 Φ10.1	K1=44N/mm K2=71.3N/mm	Pf=600±150N/0.3m/s
3	XDZ50CH	Front	215±1.5	M8-6H Φ8.2	K1=11.8N/mm K2=30N/mm	Pf=524±131N/0.5m/s
4		Rear	235±1.5	M10X1.25 Φ10.1	K1=26.6N/mm K2=53.2N/mm	Pf=300±60N/0.3m/s
5	JS80PY	Front	570±2.5	Φ10.1	K1=3.5N/mm K2=4.9N/mm	Pf=147±30N/0.5m/s
6		Rear	272±2	Φ10.1 Φ10.1	K=40.9N/mm	Pf=730±183N/0.5m/s Py=246±72N/0.5m/s
7	JL90T-2	Front	258±2	Φ8.1 Φ12.1	K1=10N/mm K2=47N/mm	Pf=230±48N/0.3m/s
8		Rear	286±2	Φ8.1 Φ10.1	K1=26.5N/mm K2=65N/mm	Pf=530±95N/0.5m/s
9	JL50QT-9	Front	230±1.5	Φ8.1 Φ12.1	K1=11N/mm K2=25N/mm K3=56N/mm	Pf=690±138N/0.5m/s
10		Rear	268.7±2	Φ8.1 Φ12.1	K1=18.2N/mm K2=34N/mm K3=44N/mm	Pf=690±172N/0.5m/s
11	JS250ATV	Front	456±2		K=10N/mm	Pf=480±96N/0.5m/s
12		Rear	364±2	Φ12.1 Φ12.1	K=49N/mm	Pf=2400±480N/0.5m/s
13	JL125T-3	Front	254±2	Φ8.1 Φ12.1	K1=12.7N/mm K2=17.2N/mm K3=40N/mm	Pf=588±82N/0.5m/s
14		Rear	298.5±2	Φ8.1 Φ8.1	K1=15.7N/mm K2=29.4N/mm K3=37.8N/mm	Pf=491±82N/0.5m/s
15	JS400ATV	Front	385±2	Φ10.1 Φ12.1	K=12N/mm	Pf=2700±540N/0.5m/s Py=750±150N/0.5m/s
16		Rear	400±2	Φ12.1 Φ12.1	K=32N/mm	Pf=4500±900N/0.5m/s Py=750±150N/0.5m/s
17	LX50PY	Front	475±2	Φ10.1	K=3.7N/mm	
18		Rear	205±2	Φ8.2 Φ12.1	K1=9.8N/mm K2=17.5N/mm K3=31.4N/mm	Pf=200±50N/0.3m/s
19	JS50Y	Front	580±2	Φ12.1	K1=3.8N/mm K2=6.3N/mm	Pf=100±30N/0.5m/s
20		Rear	255±2	Φ10.1 Φ10.1	K=30N/mm	Pf=500±80N/0.5m/s Py=300±50N/0.5m/s
21	LX110ST	Front	285±2	Φ10.1 Φ12.1	K1=13N/mm K2=30N/mm	Pf=640±160N/0.3m/s
22		Rear	280±2	Φ10.1 Φ10.1	K=20N/mm	Pf=1300±240N/0.3m/s

NJ Shock Absorber Catalogue - ATV

Item	Product Name		Focus Distance (mm)	Diameter (mm)	Spring Stiffness (N/mm)	Damper Power
23	LX110ST-F	Front	218.5±2	Φ10.1 Φ10.1	K=26.1N/mm	Pf=300±163N/0.3m/s
24		Rear	280±2	Φ10.1 Φ10.1	K=20N/mm	Pf=1300±240N/0.3m/s
25	LC50ST-B	Front	280±2	Φ10.1 Φ10.1	K1=5.6N/mm K2=19.7N/mm	Pf=600±150N/0.3m/s
26		Rear	255±2	Φ10.1 Φ10.1	K1=28.7N/mm K2=82.4N/mm	Pf=440±110N/0.5m/s
27	JS80PYF3	Front	640±2.5	Φ12.1	K1=3.5N/mm K2=4.9N/mm	Pf=147±35N/0.5m/s
28		Rear	297±2	Φ10.1 Φ10.1	K=40.9N/mm	Pf=730±183N/0.5m/s Py=246±72N/0.5m/s
29	LX300ATV	Front	322.5±2	Φ10.1 Φ10.1	K1=29.5N/mm K2=43.7N/mm	Pf=1800±260N/0.3m/s
30		Rear	360±2	Φ10.1 Φ12.1	K1=22N/mm K2=30N/mm	Pf=2750±550N/0.5m/s,Py=805±160N/0.5m/s
31	LX150-MATV	Front	302±2	Φ10.1 Φ10.1	K1=21.5N/mm K2=40N/mm	Pf=620±155N/0.5m/s,Py=300±90N/1m/s
32		Rear	300±2	Φ10.1 Φ10.1	K1=18N/mm K2=35N/mm	Pf=1300±240N/0.3m/s
33	JS250ATV	Front	456±2		K=15.4N/mm	Pf=480±96N/0.5m/s
34		Rear	364±2	Φ12.1 Φ12.1	K=93.1N/mm	Pf=2400±480N/0.5m/s
35	LX350ATV	Front	361±2	Φ10.1 Φ10.1	K1=29.5N/mm K2=43.7N/mm	Pf=1300±240N/0.3m/s
36		Rear	377±2	Φ10.1 Φ12.1	K1=22N/mm K2=30N/mm	Pf=2750±550N/0.5m/s,Py=805±160N/0.5m/s
37	LF400ST	Front	360±2	Φ10.1 Φ10.1	K=15N/mm	Pf=1100±260N/0.3m/s,Py=800±200N/0.3m/s
38		Rear	376±2	Φ10.1 Φ10.1	K=26N/mm	Pf=1800±400N/0.3m/s,Py=400±100N/0.3m/s
39	LX150PY	Front	810±3	Φ15.1	K1=3.2N/mm K2=6N/mm	Pf=120±25N/0.5m/s
40		Rear	360±2	Φ10.1 Φ10.1	K1=110N/mm K2=150N/mm	Pf=1800±350N/0.3m/s,Py=900±160N/0.3m/s
41	JS250ATV-8	Front	397±2	Φ10.1 Φ10.1	K1=27N/mm K2=42N/mm	Pf=2100±420N/0.5m/s,Py=1500±300N/0.5m/s
42		Rear	464.5±2	M12X1.25 Φ12.1	K=46.7N/mm	Pf=5600±1120N/0.5m/s,Py=3100±620N/0.5m/s