

Front Suspension

This diagram illustrates the assembly of a vehicle chassis, specifically focusing on the suspension and steering components. The main frame is labeled 39007. Two shock absorbers, labeled 45014, are shown being installed into the frame. Various bolts and nuts are labeled with their part numbers: 92153A, 92153, 92139, 92210, and 39007A. The diagram shows the shock absorbers being inserted into the frame, with the bolts and nuts used to secure them. The frame itself has a complex shape with multiple mounting points and a central cross-member. The shock absorbers are positioned at the front and rear of the frame, with their lower ends connected to the frame and their upper ends connected to the vehicle body. The bolts and nuts are used to secure the shock absorbers to the frame and to the vehicle body. The diagram is a technical drawing, showing the components in a simplified, line-art style. The labels are placed next to the corresponding parts, with lines pointing to them. The overall layout is clear and easy to understand, providing a visual guide for the assembly process.



2006 KFX50

PARTS LIST

Front Suspension



ITEM NAME	PART NUMBER	QUANTITY
ARM-SUSP,RH,BLACK (Ref # 39007)	39007-S003-503	1
ARM-SUSP,LH,BLACK (Ref # 39007A)	39007-S004-503	1
SHOCKABSORBER,FR,L.GREEN (Ref # 45014)	45014-S030-535	2
BUSHING,SUSPENSION ARM (Ref # 92139)	92139-S014	4
BOLT,10X37 (Ref # 92153)	92153-S033	4
BOLT,SUSPENSION ARM (Ref # 92153A)	92153-S201	2
NUT,SUSPENSION ARM (Ref # 92210)	92210-S074	2