

Suspension/Shock Absorber

Diagram illustrating the assembly of a motorcycle rear suspension component, showing the relationship between various parts and their reference points.

Key Components and Part Numbers:

- Ref. Frame** (Reference Frame)
- Ref. Swingarm** (Reference Swingarm)
- 92015** (Nut)
- 92049** (Washer)
- 92046A** (Bushing)
- 42036C** (Bushing)
- 45014** (Shock Absorber)
- 92153B** (Pin)
- 92154** (Pin)
- 42036D** (Bushing)
- 92093** (Washer)
- 92049A** (Washer)
- 92139** (Pin)
- 92049C** (Washer)
- 92046** (Bushing)
- 39007** (Bracket)
- 92046A** (Bushing)
- 92093** (Washer)
- 92152** (Washer)
- 92139** (Pin)
- 42036B** (Bushing)
- 92049A** (Washer)
- 42036** (Bushing)
- 92049C** (Washer)
- 92046** (Bushing)
- 92153A** (Pin)
- 42036A** (Bushing)
- 92049B** (Washer)
- 39111** (Bracket)
- 92139** (Pin)
- 92015** (Nut)
- 92049B** (Washer)
- 92139** (Pin)
- 92153** (Pin)

Assembly Notes:

- Part **92015** is shown as a nut for the swingarm.
- Part **92049** is shown as a washer for the shock absorber.
- Part **92046A** is shown as a bushing for the shock absorber.
- Part **42036C** is shown as a bushing for the shock absorber.
- Part **45014** is the shock absorber.
- Part **92153B** is a pin for the shock absorber.
- Part **92154** is a pin for the swingarm.
- Part **42036D** is a bushing for the swingarm.
- Part **92093** is a washer for the swingarm.
- Part **92049A** is a washer for the swingarm.
- Part **92139** is a pin for the swingarm.
- Part **92049C** is a washer for the swingarm.
- Part **92046** is a bushing for the swingarm.
- Part **39007** is a bracket for the swingarm.
- Part **92046A** is a bushing for the swingarm.
- Part **92093** is a washer for the swingarm.
- Part **92152** is a washer for the swingarm.
- Part **92139** is a pin for the swingarm.
- Part **42036B** is a bushing for the swingarm.
- Part **92049A** is a washer for the swingarm.
- Part **42036** is a bushing for the swingarm.
- Part **92049C** is a washer for the swingarm.
- Part **92046** is a bushing for the swingarm.
- Part **92153A** is a pin for the swingarm.
- Part **42036A** is a bushing for the swingarm.
- Part **92049B** is a washer for the swingarm.
- Part **39111** is a bracket for the swingarm.
- Part **92139** is a pin for the swingarm.
- Part **92015** is a nut for the swingarm.
- Part **92049B** is a washer for the swingarm.
- Part **92139** is a pin for the swingarm.
- Part **92153** is a pin for the swingarm.

2023 KLX®140R F PARTS LIST

Suspension/Shock Absorber

ITEM NAME	PART NUMBER	QUANTITY
ARM-SUSP,UNI TRAK,P.SILVER (Ref # 39007)	39007-0141-458	1
ROD-TIE,SUSPENSION,P.SILVER (Ref # 39111)	39111-0062-458	1
SLEEVE,12.1X18X58 (Ref # 42036)	42036-0827	1
SLEEVE,12.1X20X82.6 (Ref # 42036A)	42036-0857	1
SLEEVE,12.1X20X58 (Ref # 42036B)	42036-0876	1
SLEEVE,10X16X19 (Ref # 42036C)	42036-1248	1
SLEEVE (Ref # 42036D)	42036-1351	1
SHOCKABSORBER,BLACK (Ref # 45014)	45014-0545-10	1
NUT,LOCK,FLANGED,12MM (Ref # 92015)	92015-1433	3
BEARING-NEEDLE,18BM2416 (Ref # 92046)	92046-1144	2
BEARING-NEEDLE,16BM2212 (Ref # 92046A)	92046-1192	2
SEAL-OIL (Ref # 92049)	92049-0069	2
SEAL-OIL (Ref # 92049A)	92049-0112	2
SEAL-OIL (Ref # 92049B)	92049-0849	2
SEAL-OIL (Ref # 92049C)	92049-1328	2
SEAL (Ref # 92093)	92093-0139	2
BUSHING,20X23X24 (Ref # 92139)	92139-0940	4
BOLT,FLANGED,10X45 (Ref # 92151)	92151-1413	1
COLLAR (Ref # 92152)	92152-1139	1
BOLT,12X85 (Ref # 92153)	92153-1828	1
BOLT,12X108 (Ref # 92153A)	92153-1829	1
BOLT,FLANGED,10X42 (Ref # 92153B)	92153-1957	1
BOLT,12X95 (Ref # 92154)	92154-1185	1