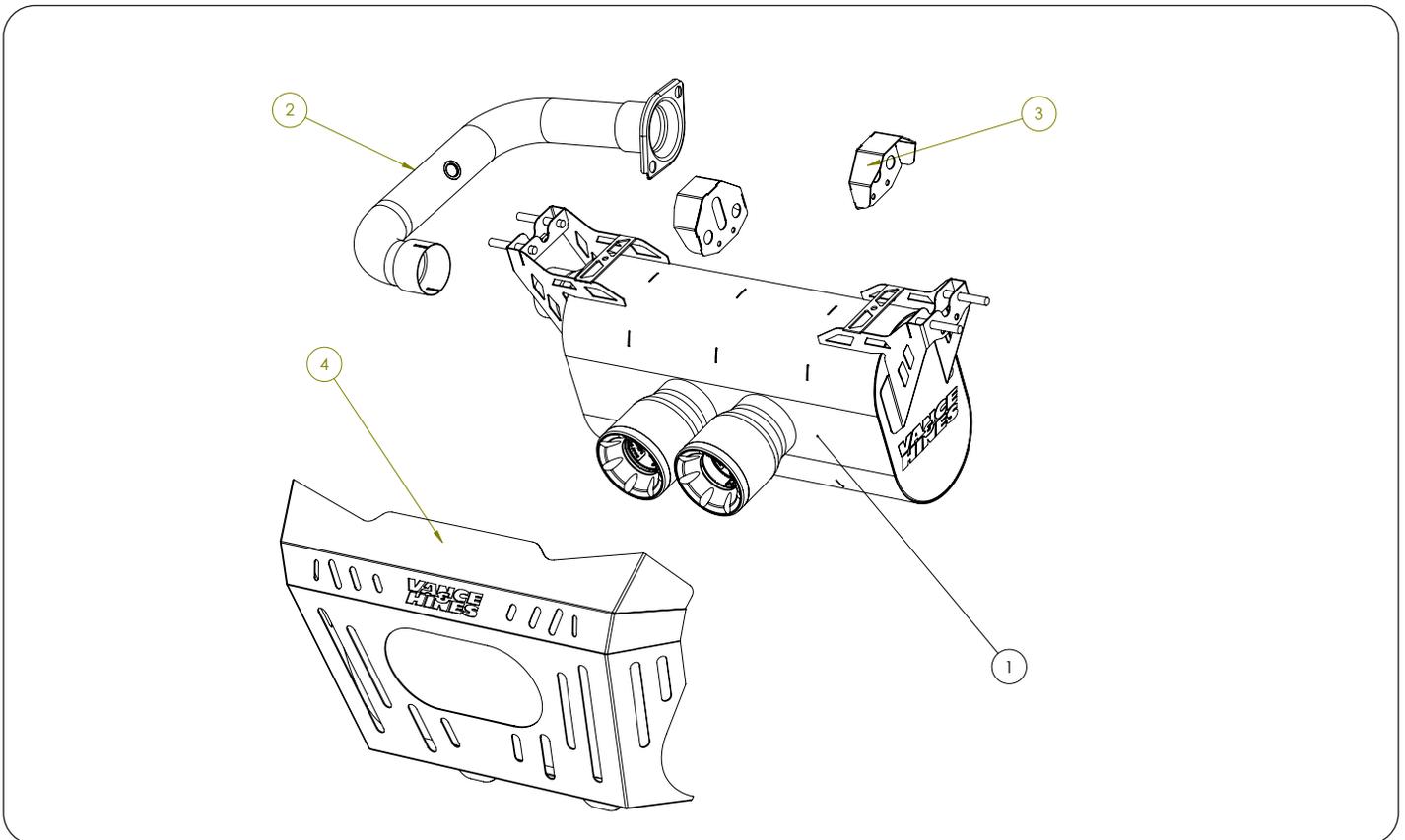


# INSTALLATION INSTRUCTIONS: HONDA TALON MOJAVE SLIP-ON EXHAUST PART# 14531

Congratulations, you have purchased the finest exhaust available for your SXS. Your Vance & Hines exhaust is designed and crafted for performance, quality and style. Please follow the instructions below, check exhaust system for missing or damaged parts and if you need any assistance please contact our technical support line (562) 921-7461.

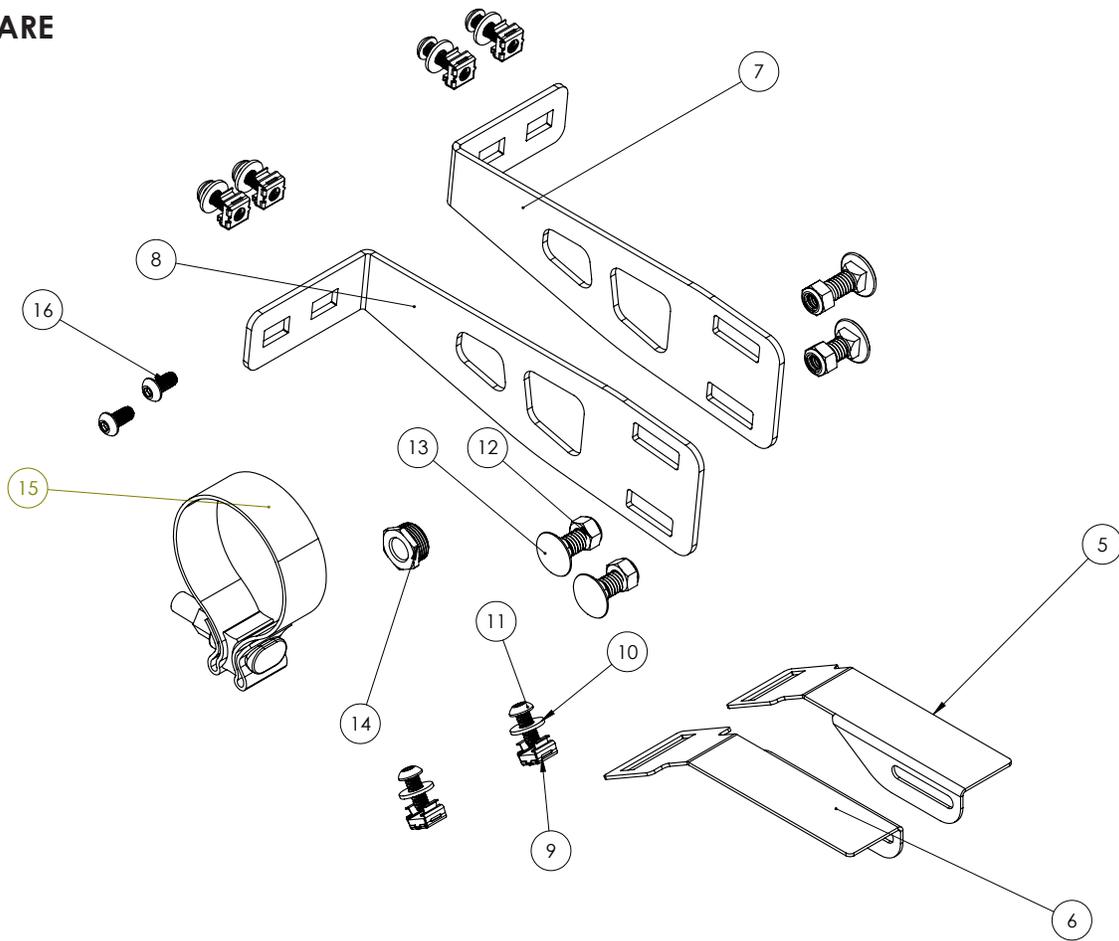
Fits 2019-2022 Honda Talon models



## PARTS LIST

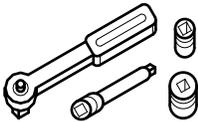
NO.	DESCRIPTION	QTY.	NO.	DESCRIPTION	QTY.
1	MUFFLER BODY	1	9	SNAP-IN NUT	6
2	MIDPIPE	1	10	WASHER BLK	6
3	HANGAR HOOD	2	11	1/4-20 X 3/4 BHCS BLK	6
4	REAR COVER	1	12	3/8-16 LOCK NUT	4
5	LS TOP COVER BRACKET	1	13	3/8-16X3/4 CRRG BOLT	4
6	RS TOP COVER BRACKET	1	14	OXYGEN SENSOR ADAPTER	1
7	LS LOWER COVER BRACKET	1	15	2 5/8 DIA. CLAMP	1
8	RS LOWER COVER BRACKET	1	16	1/4-20 X 1/2 BHCS	4

## HARDWARE

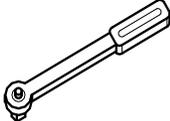


## TOOLS REQUIRED

 Flat Blade Screwdriver or  
exhaust hanger removal pliers  
Pliers

 1/4" or 3/8" Drive Ratchet  
6" and 12" extension  
10mm, 12mm, 13mm, 19mm socket  
16mm deep socket  
4mm Allen Socket

 Allen Wrenches: 4mm

 Foot-Pound Torque  
Wrench

 16mm combo wrench  
19mm combo wrench

## OEM SYSTEM REMOVAL

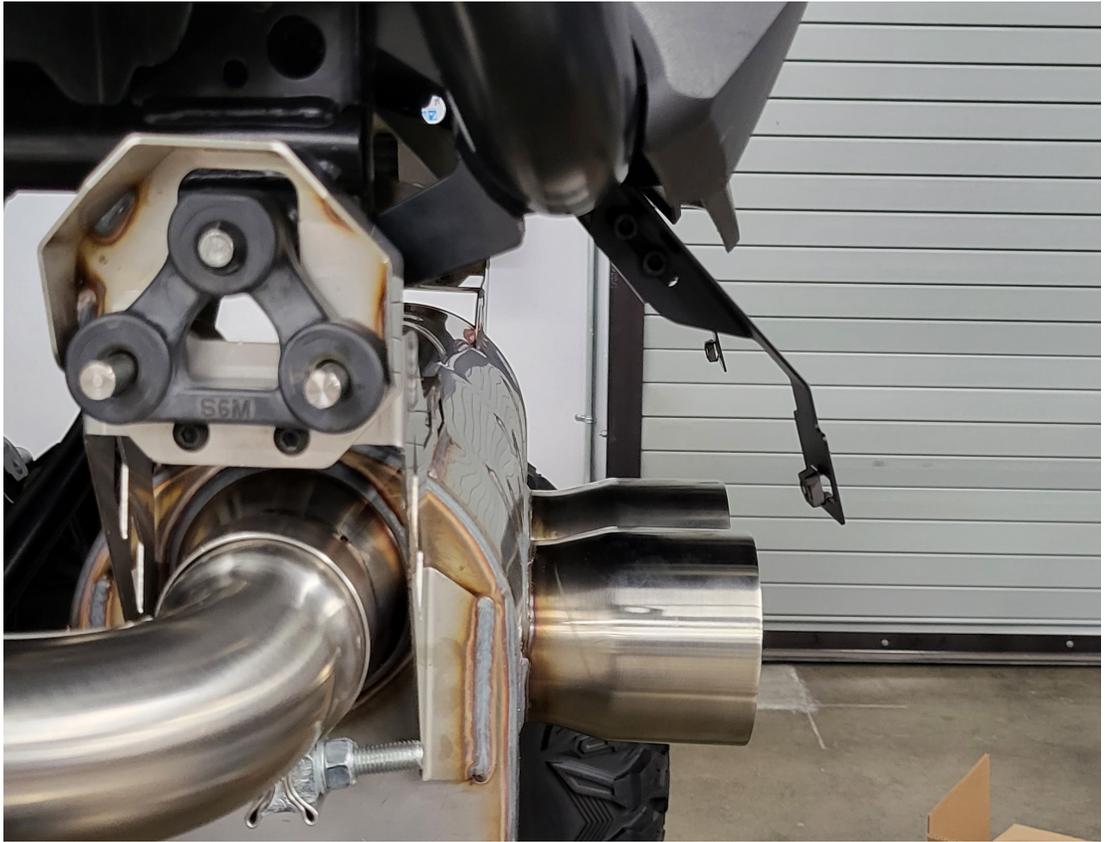
1. Loosen and remove OEM rear cover. Save mounting hardware for re-use.
2. Unplug oxygen sensor then loosen and remove from midpipe. Set aside for later re-installation. Loosen and remove the two flange bolts from muffler to header flange. Set aside for later re-installation.
3. Remove OEM rubber mounts. Spray lubricant as needed to help with removal of OEM rubber mounts.
4. Support the muffler while removing the two rubber mounts connecting the muffler to the chassis. Loosen and remove OEM hanger hood bolts three per side. OEM muffler is now free to be removed from vehicle. Save these rubber mounts as they will be reused.

## V&H EXHAUST INSTALLATION

1. For a clear understanding of this installation, it is best to refer to the exploded view diagram while reading these instructions. Support muffler (#1) in position. Loosely install V&H hood hanger with supplied bolts, (#15) two per side. Let muffler hang from OEM mounting pin. Spray lubricant in OEM rubber mounts and slide mount onto V&H system and OEM mounting pin. Torque bolts to 12 ft-lbs.
2. Screw oxygen sensor adapter (#13) then into midpipe (#2). Screw oxygen sensor into adaptor (#13). Slide clamp (#14) over midpipe prior to installation. Slip midpipe over muffler inlet and align flange to header. Apply small amount of anti-seize lubricant to exhaust flange bolts prior to installation. Carefully reinstall the two exhaust flange bolts tighten evenly. Position provided exhaust clamp over slots in midpipe and tighten. Torque clamp to 42 ft-lbs. Check for exhaust leaks and tighten as needed.
3. Install snap-in nuts, (#9) into rear cover brackets (#5,#6,#7 and #8). Brackets #5 and #6 use only one (#9). Install bracket #5 and #6 with OEM hardware. Use hardware (#10 and #11) to loosely fasten bracket (#7 and #8) to lower frame slots under top lateral link. When installed correctly the top edge of bracket #7 and #8 is straight. Do not torque hardware yet. Wipe down muffler body to remove any oil or fingerprints from installation. See pictures below for bracket placement reference.



1.



## INSTALLATION INSTRUCTIONS CONT.

4. Attach rear cover (#4) to brackets, (#5, #6, #7, #8) using hardware (#9 and #10). Ensure rear cover Vance and Hines logo is parallel to the flat muffler face and torque hardware to 12 ft-lbs. Adjust cover and brackets as needed.
5. Wipe muffler body down to remove oil and fingerprints from installation prior to installing rear cover. Attach rear cover (#4) to brackets using hardware (#9 and #10). Center rear cover opening to muffler tips. Vance & Hines logo should be parallel to the flat muffler face and torque hardware to 12 ft-lbs. Adjust cover and brackets as needed.

### Emissions Notice:

In California, in order to meet Air Resources Board emissions requirements, certain aftermarket part applications have been identified as replacements, and others have received ARB Executive Orders. All other emissions related aftermarket parts are for competition use only. A list of replacement parts and EO parts, and corresponding fitment is provided at [vanceandhines.com/California](http://vanceandhines.com/California).

### Warranty:

All Vance & Hines products are warranted against defects in material and workmanship for a period of 90 days. This warranty does not cover discoloration or rust. This warranty shall be limited to the repair or replacement of the product, which may be proven defective under normal use. Vance & Hines will not warranty any system that has been abused, misused, improperly installed or modified.

Dealers or distributors are not authorized to make dispositions binding upon Vance & Hines. Vance & Hines will not be responsible for any labor charges incurred in removing or replacing any system under warranty. A return authorization number and a copy of the original purchase invoice must accompany all returns. Parts returned without a return authorization may be refused.