



M-5018-RA  
2019-2021MY Ranger  
FX4 Skid Plate

NO PART OF THIS DOCUMENT MAY BE REPRODUCED WITHOUT PRIOR AGREEMENT AND WRITTEN PERMISSION OF  
FORD PERFORMANCE PARTS © Ford Motor Company 2020

**PRIOR TO INSTALLATION READ THESE INSTRUCTION COMPETELY**  
For questions, Call the FORD PERFORMANCE Techline 1-800-367-3788

Please visit <https://www.performanceparts.ford.com> for warranty information



Ford Factory Shop Manual purchase options [www.motorcraftservice.com](http://www.motorcraftservice.com)



FORD PERFORMANCE

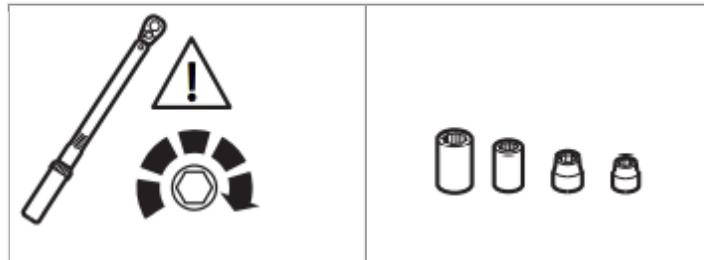
M-5018-RA  
2019-2021MY Ranger  
FX4 Skid Plate

NO PART OF THIS DOCUMENT MAY BE REPRODUCED WITHOUT PRIOR AGREEMENT AND WRITTEN PERMISSION OF FORD PERFORMANCE PARTS © Ford Motor Company 2020

**Kit contents:**

| <b><u>Description</u></b> | <b><u>Quantity</u></b> |
|---------------------------|------------------------|
| FX4 Skid Plate            | 1                      |
| Bolts                     | 4                      |

**Special Tool(s) / General Equipment**



Ford Factory Shop Manual purchase options [www.motorcraftservice.com](http://www.motorcraftservice.com)



FORD PERFORMANCE

M-5018-RA  
2019-2021MY Ranger  
FX4 Skid Plate

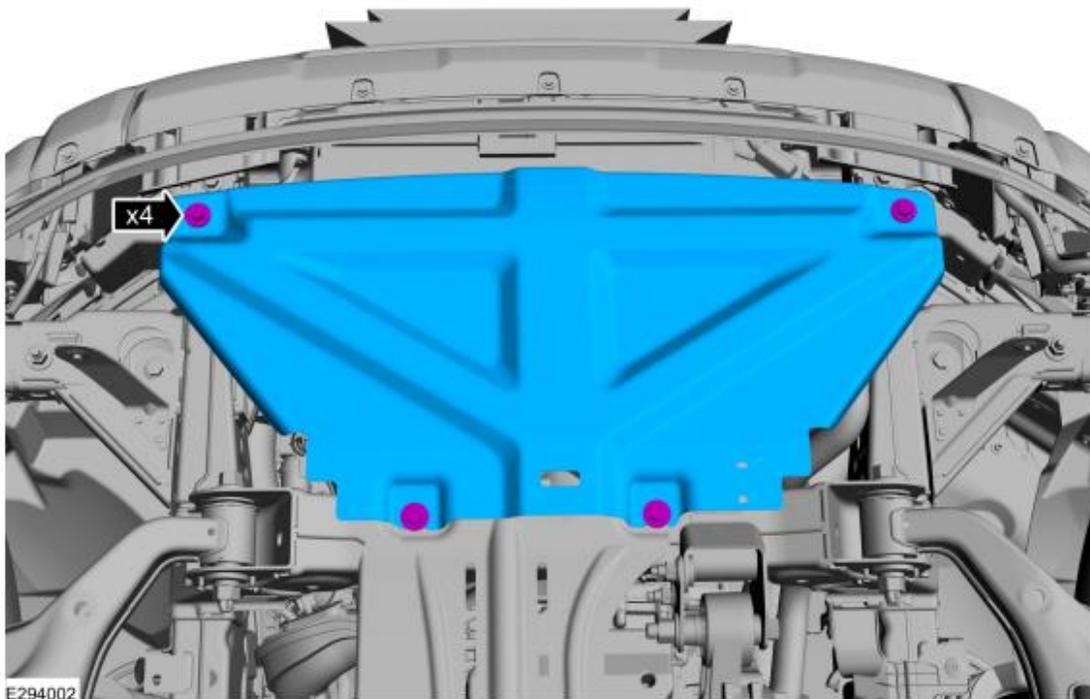
NO PART OF THIS DOCUMENT MAY BE REPRODUCED WITHOUT PRIOR AGREEMENT AND WRITTEN PERMISSION OF FORD PERFORMANCE PARTS © Ford Motor Company 2020

**Removal**

**NOTE:** Removal steps in this procedure may contain installation details.

1. **NOTE:** Vehicles come with an undershield or a skid plate.

Remove the bolts and the engine front undershield.  
Torque: 22 lb.ft (30 Nm)



Ford Factory Shop Manual purchase options [www.motorcraftservice.com](http://www.motorcraftservice.com)



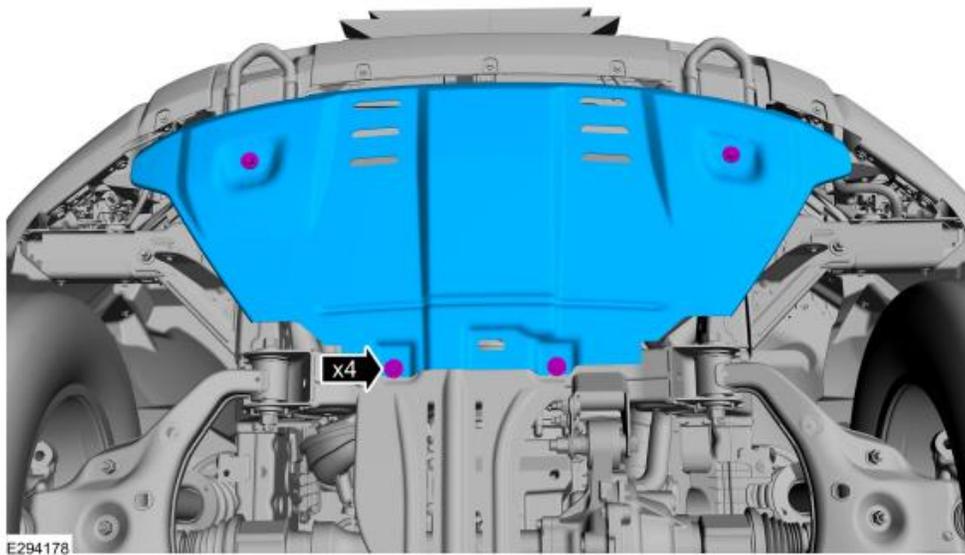
FORD PERFORMANCE

M-5018-RA  
2019-2021MY Ranger  
FX4 Skid Plate

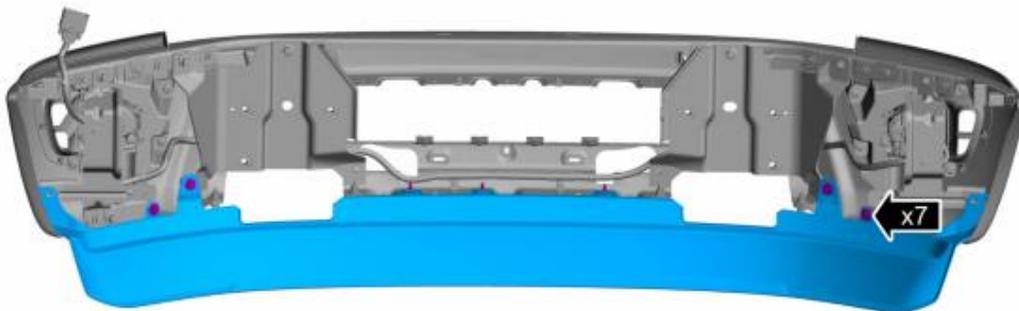
NO PART OF THIS DOCUMENT MAY BE REPRODUCED WITHOUT PRIOR AGREEMENT AND WRITTEN PERMISSION OF FORD PERFORMANCE PARTS © Ford Motor Company 2020

2. **NOTE:** Vehicles come with an undershield or a skid plate.

Remove the bolts and the skid plate.  
Torque: 22 lb.ft (30 Nm)



3. If equipped, remove the bolts and the front bumper air deflector.  
Torque: 28 lb.in (3.2 Nm)



Ford Factory Shop Manual purchase options [www.motorcraftservice.com](http://www.motorcraftservice.com)



**FORD PERFORMANCE**

**M-5018-RA  
2019-2021MY Ranger  
FX4 Skid Plate**

NO PART OF THIS DOCUMENT MAY BE REPRODUCED WITHOUT PRIOR AGREEMENT AND WRITTEN PERMISSION OF  
FORD PERFORMANCE PARTS © Ford Motor Company 2020

**Installation**

1. To install, reverse the removal procedure.

Ford Factory Shop Manual purchase options [www.motorcraftservice.com](http://www.motorcraftservice.com)