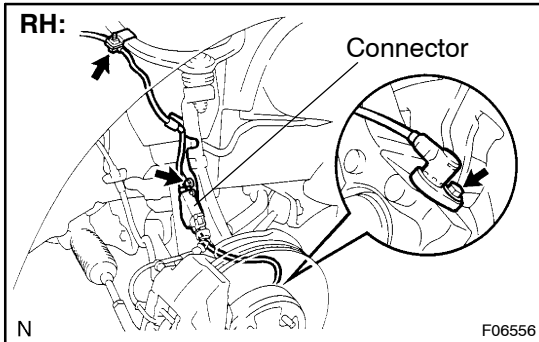


REMOVAL

1. REMOVE FRONT WHEEL

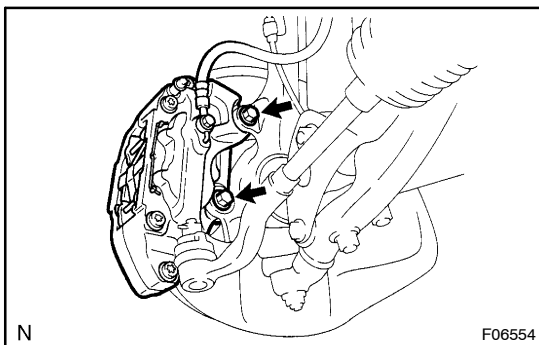


2. DISCONNECT ABS SPEED SENSOR AND WIRE HARNESS CLAMP

Remove the 3 bolts and disconnect the ABS speed sensor and wire harness clamp.

NOTICE:

When removing them from the right side, do not disconnect the pad wear indicator connector.



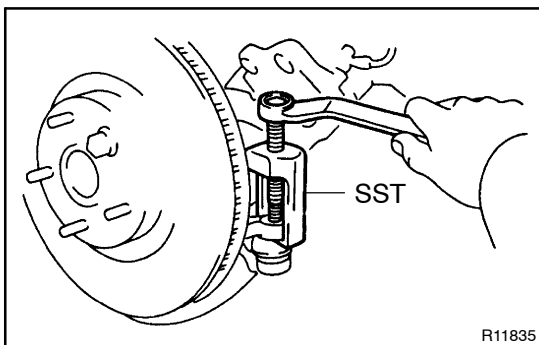
3. REMOVE BRAKE CALIPER

(a) Remove the 2 bolts and brake caliper.

(b) Support the brake caliper securely.

4. DISCONNECT TIE ROD END FROM LOWER BALL JOINT

(a) Remove the clip and nut from the tie rod end.

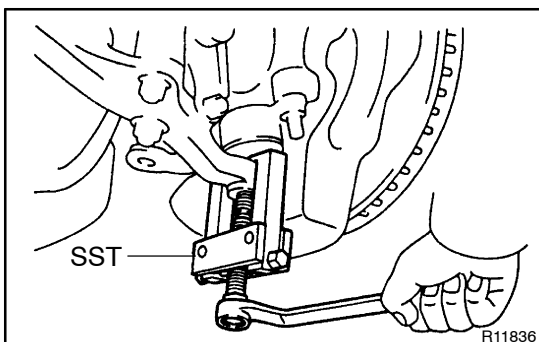


(b) Using SST, disconnect the tie rod end from the lower ball joint.

SST 09610-20012

5. DISCONNECT LOWER BALL JOINT FROM LOWER SUSPENSION ARM

(a) Remove the cotter pin and nut from the lower ball joint.

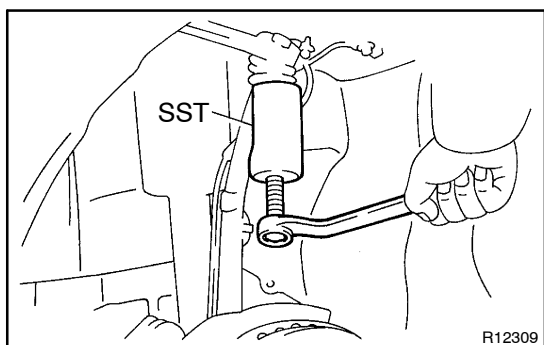


(b) Using SST, disconnect the lower ball joint from the lower suspension arm.

SST 09628-62011

6. REMOVE STEERING KNUCKLE WITH LOWER BALL JOINT

(a) Remove the clip and nut from the upper ball joint.

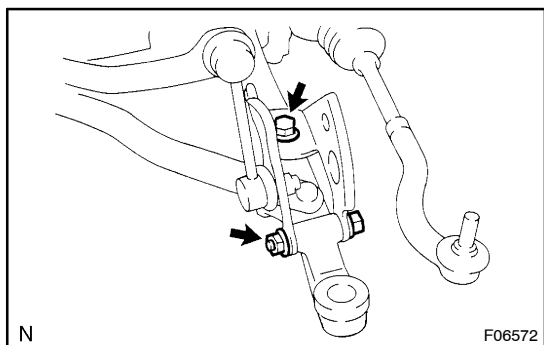


(b) Using SST, disconnect the steering knuckle from the upper ball joint.

SST 09610-20012

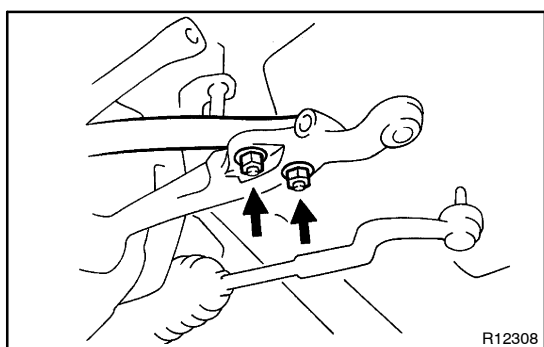
(c) Remove the steering knuckle with lower ball joint.

7. REMOVE FRONT PNEUMATIC CYLINDER (See page SA-22)



8. REMOVE SHOCK ABSORBER LOWER BRACKET

Remove the nut, 2 bolts and shock absorber lower bracket.

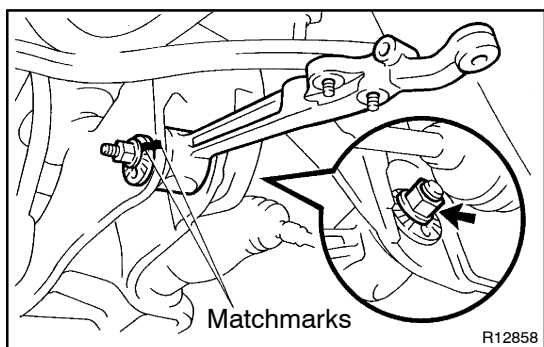


9. DISCONNECT STRUT BAR FROM LOWER SUSPENSION ARM

Remove the 2 nuts and disconnect the strut bar from the lower suspension arm.

10. REMOVE LOWER SUSPENSION ARM

(a) Remove the 2 nuts, washer and suspension member brace.



(b) Place matchmarks on the cam bolt and front suspension member.

(c) Remove the nut, washer, cam plate, cam bolt and lower suspension arm.