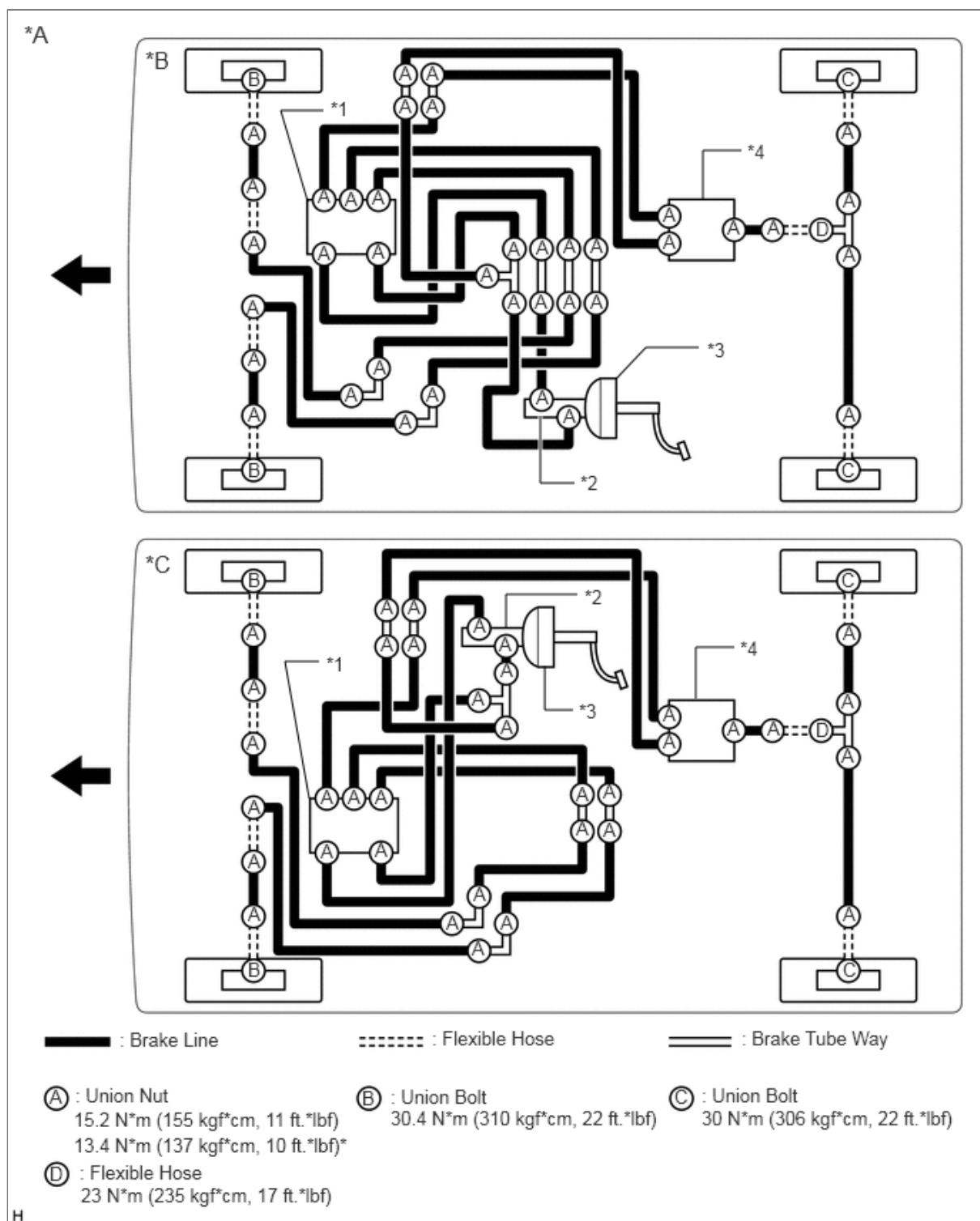



BRAKE SYSTEM (OTHER) BRAKE LINE SYSTEM DIAGRAM

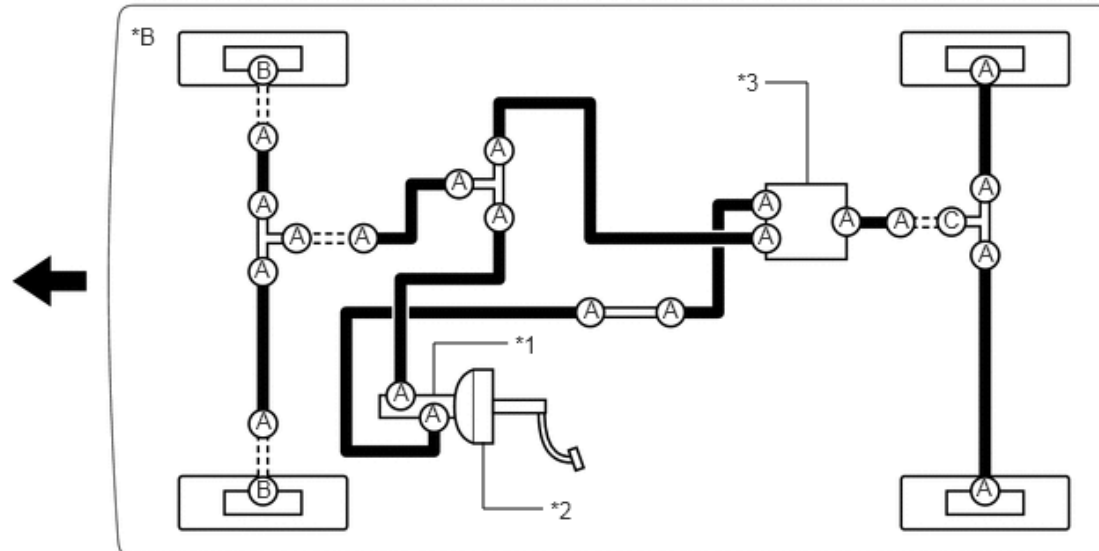
HINT:

Refer to the diagram below to confirm the locations and tightening torque of the flexible hoses and brake tubes.



*A	for 1GR-FE	*B	LHD with ABS
*C	RHD with ABS	-	-
*1	Brake Actuator Assembly	*2	Brake Master Cylinder Assembly
*3	Brake Booster Assembly	*4	Load Sensing Proportioning Valve Assembly
	Front	*	For use with union nut wrench

*A



— : Brake Line

----- : Flexible Hose

== : Brake Tube Way

(A) : Union Nut

15.2 N*m (155 kgf*cm, 11 ft.*lbf)

13.4 N*m (137 kgf*cm, 10 ft.*lbf)*


(B) : Union Bolt

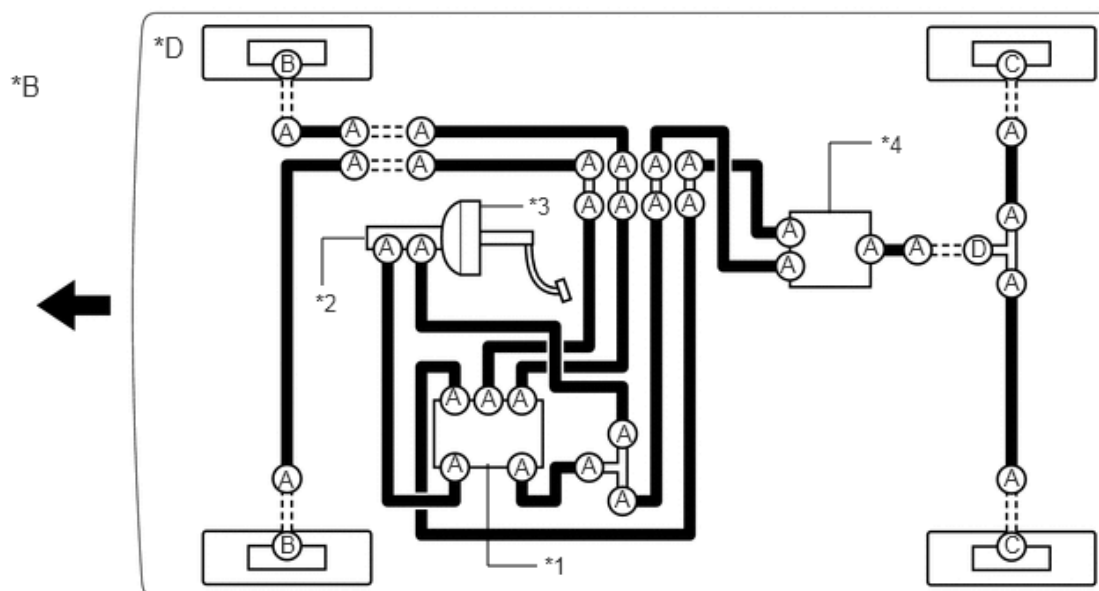
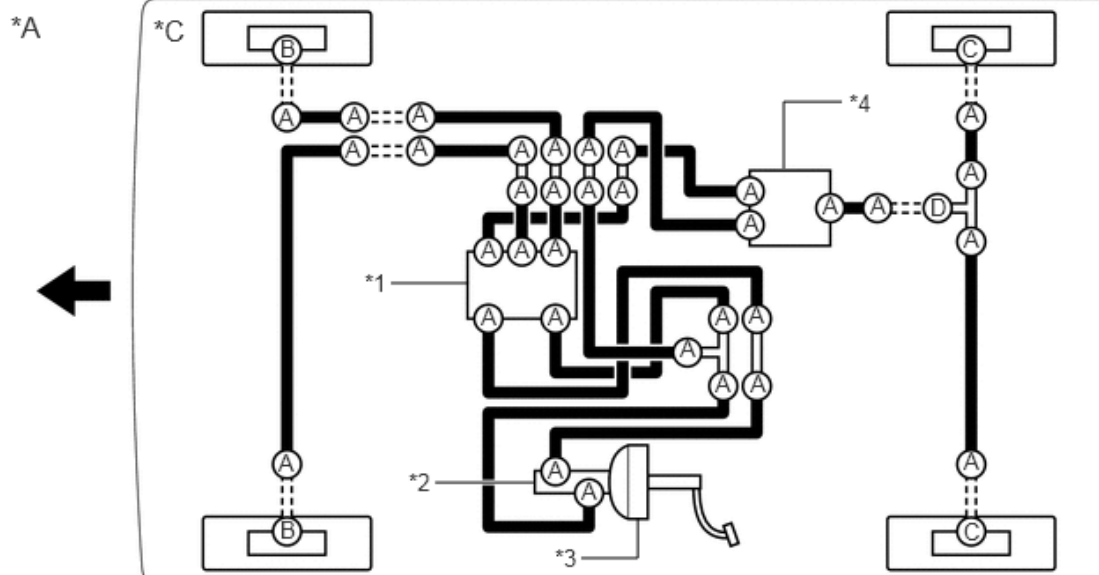
30.4 N*m (310 kgf*cm, 22 ft.*lbf)

(C) : Flexible Hose

23 N*m (235 kgf*cm, 17 ft.*lbf)

H

*A	for 1GR-FE	*B	LHD without ABS
*1	Brake Master Cylinder Assembly	*2	Brake Booster Assembly
*3	Load Sensing Proportioning Valve Assembly	-	-
	Front	*	For use with union nut wrench



— : Brake Line

----- : Flexible Hose

== : Brake Tube Way


(A) : Union Nut
 15.2 N*m (155 kgf*cm, 11 ft.*lbf)
 13.4 N*m (137 kgf*cm, 10 ft.*lbf)*

(B) : Union Bolt
 30.4 N*m (310 kgf*cm, 22 ft.*lbf)

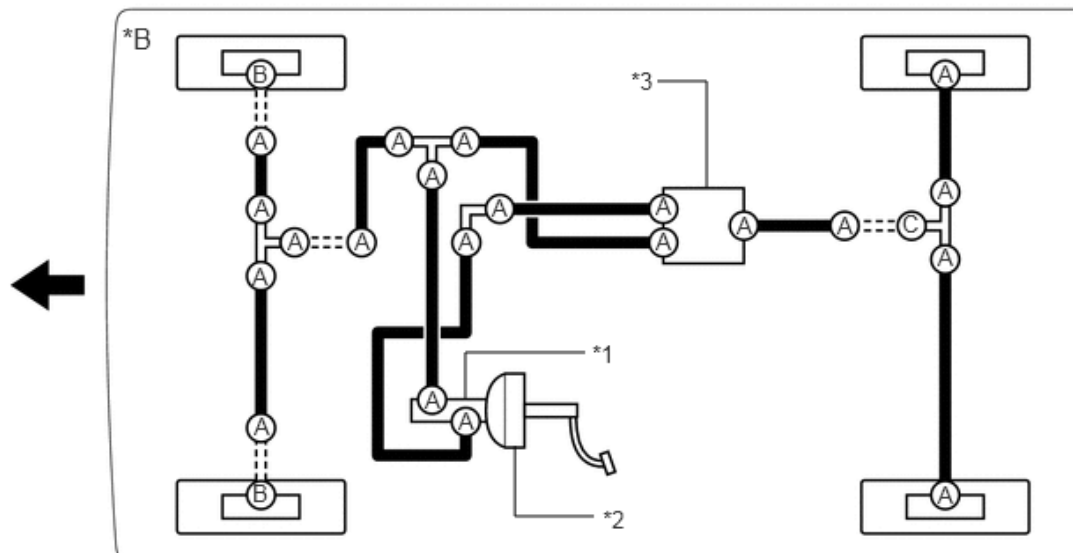
(C) : Union Bolt
 30 N*m (306 kgf*cm, 22 ft.*lbf)

(D) : Flexible Hose
 23 N*m (235 kgf*cm, 17 ft.*lbf)

H

*A	for 1HZ	*B	for 1HZ, 1VD-FTV
*C	LHD with ABS	*D	RHD with ABS
*1	Brake Actuator Assembly	*2	Brake Master Cylinder Assembly
*3	Brake Booster Assembly	*4	Load Sensing Proportioning Valve Assembly
	Front	*	For use with union nut wrench

*A



— : Brake Line

----- : Flexible Hose


— : Brake Tube Way

(A) : Union Nut
 15.2 N*m (155 kgf*cm, 11 ft.*lbf)
 13.4 N*m (137 kgf*cm, 10 ft.*lbf)*

(B) : Union Bolt
 30.4 N*m (310 kgf*cm, 22 ft.*lbf)

(C) : Flexible Hose
 23 N*m (235 kgf*cm, 17 ft.*lbf)

H

*A	for 1HZ	*B	w/o ABS
*1	Brake Master Cylinder Assembly	*2	Brake Booster Assembly
*3	Load Sensing Proportioning Valve Assembly	-	-
	Front	*	For use with union nut wrench