SPONGY PEDAL

DOES CAR STOP PROPERLY

YES → TO MUCH PEDAL RATIO → RATIO SHOULD BE BETWEEN 7:1 AND 8:1 FOR MANUAL BRAKES AND 4:1 - 6:1 FOR POWER BRAKES

NO ↓

AIR IN THE SYSTEM

YES → CONTINUE TO BLEED OUT AIR FROM SYSTEM UNTIL THERE ARE NO BUBBLES → IF AIR IS NEVER ENDING CHECK ALL FLARES AND CONNECTIONS

NO ↓

IS THERE ANY MOISTURE IN THE SYSTEM FROM OLD FLUID OR EXPOSURE TO OPEN AIR

YES → FLUSH ENTIRE SYSTEM WITH FRESH DOT 3 OR 4 FLUID

NO ↓

TO MUCH FLEX LINE IN SYSTEM

YES → ANY MORE THAN 7 FEET IS TO MUCH

NO ↓

WORN OUT FLEX HOSES

YES → REPLACE FLEX LINES WITH NEW BRAIDED STAINLESS LINES

NO ↓

ARE ALL PISTONS IN THE CALIPERS ACTUATING OR IS JUST 1 SIDE

NO → CALIPERS MAY NOT BE CROSS DRILLED OR O RING GOOVE IS WRONG ON ONE CALIPER HALF

YES ↓

BAD MASTER CYLINDER

NO ↓

CALL FOR HELP

727-347-9915

MAY HAVE TRAPPED AIR ON OUTER CALIPER HALF