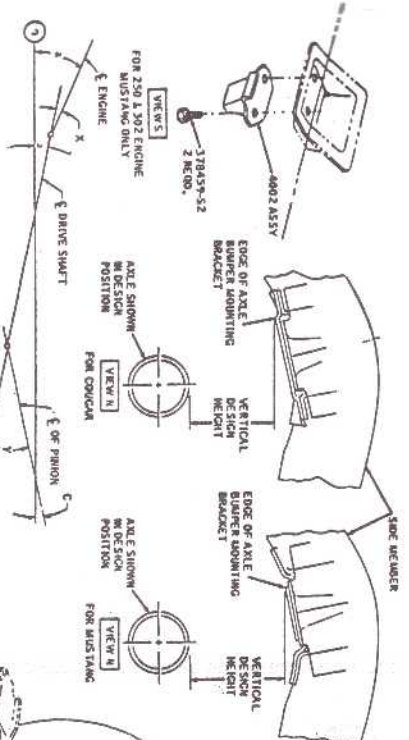


MUSTANG • COUGAR



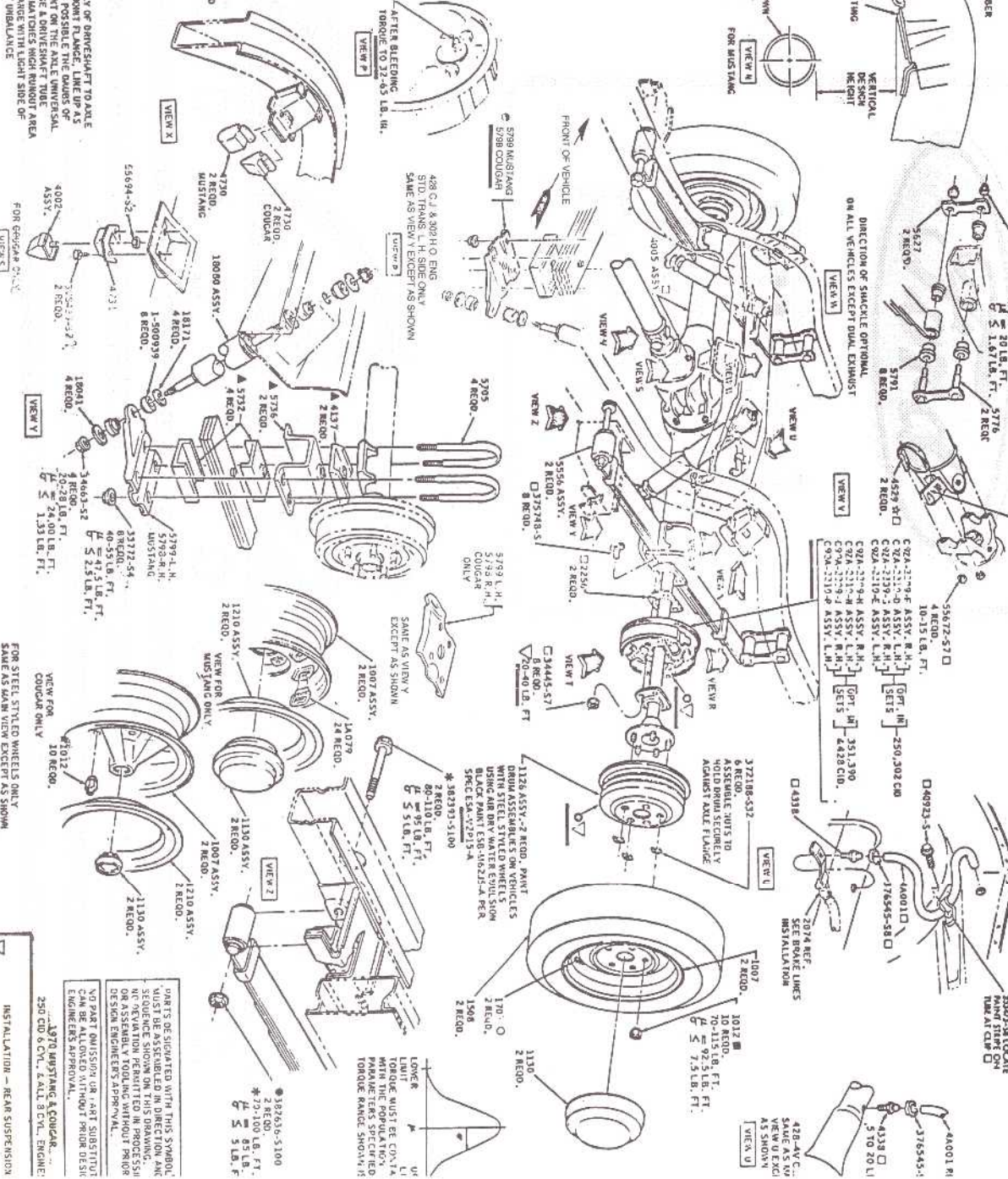
ENGINE DESIGN HEIGHT	TRANS. ALL	COUGAR (REFERENCE ONLY)			
		ENGINE CID	LOAD (lb)	D SHAFT (lb)	PINION (lb)
302 AV	ALL	477	1311	1117	236
351 AV	ALL	477	229	1117	198
390 AV	3 & 4 SPEED STD. 3 SPEED AUTO	477	294	1117	231
428 AV	3 SPEED AUTO	477	156	1117	211
200 V1	ALL	477	18	1117	259

ENGINE DESIGN HEIGHT	TRANS. ALL	COUGAR (REFERENCE ONLY)			
		ENGINE CID	LOAD (lb)	D SHAFT (lb)	PINION (lb)
302 AV	ALL	477	224	1129	143
351 AV	ALL	477	224	1129	143
390 AV	3 & 4 SPEED STD. 3 SPEED AUTO	477	199	1129	202
428 AV	3 SPEED AUTO	477	159	1129	214
200 V1	ALL	477	179	1129	236

- FOR PREFIX A SURF SEE CHART SECT. 1, PAGE NO. 6-14
- MUSTANG 428 L, J, & 302 H, O, ENG. IDENTIFIED WITH 428 R & 428 L STRAP
- FOR ALL COUGAR
- RELEASED BY T.C. DIVISION
- MUST BE TORQUED TO SPECIFICATION
- ACTUATOR POSITION ON VEHICLE ONLY TO ASSURE NEUTRALIZATION OF BUSHINGS
- USE 120S VALVE EXTENSING
- AIR WHEEL COVER FOR RING SUPPLIER IN A/C SETS.
- MUST BE USED FROM THE SAME SUPPLIER
- CHROME NUTS MUST BE ASSEMBLED DRY
- WHEEL NUT TORQUE MUST BE CONTROLLED TO PREVENT WHEEL DAMAGE - NUTS MUST BE ASSEMBLED W/O LUBRICANT
- TYPICAL NUT
- ENGINEERING CHANGES
- LASTEST PARTS AND SUPPLY
- WHEELING PARTS LIST

BEFORE INSTALLATION OF DRIVE SHAFT, ALL INTERNAL RELAXING SPRINGS MUST BE REMOVED. COMPRESSION OF U-JOINT BEARINGS MUST BE MAINTAINED DURING ASSEMBLY OF DRIVE SHAFT TO REAR AXLE PINION SHAFT FLANGE AS SHOWN ON SECTION 1, PAGE NO. 2-3

CONTROL OPERATION - AFFECTS SAFETY. PARTS MARKED WITH THIS SYMBOL ARE CRITICAL CHARACTERISTICS.



CONTROL OPERATION - AFFECTS SAFETY. PARTS MARKED WITH THIS SYMBOL ARE CRITICAL CHARACTERISTICS.

FOR STEEL STAYED WHEELS ONLY. SAME AS MAIN VIEW EXCEPT AS SHOWN

ON ASSEMBLY OF DRIVE SHAFT TO AXLE UNIVERSAL JOINT FLANGE, LINE UP AS CLOSE AS POSSIBLE AXLE UNIVERSAL JOINT FLANGE & DRIVE SHAFT TUBE. NOTE: THIS MATTERS HIGH ROUNTOR AREA OF AXLE FLANGE WITH LIGHT SIDE OF DRIVE SHAFT UNBALANCE.

1970 MUSTANG & COUGAR. 250 CID CIVIL, ALL & CIVIL. ENGINE CHARACTERISTICS.