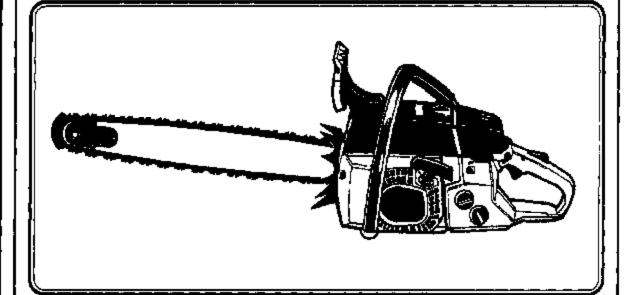
# Homelite PARTS LIST



**8800HG** UT10810

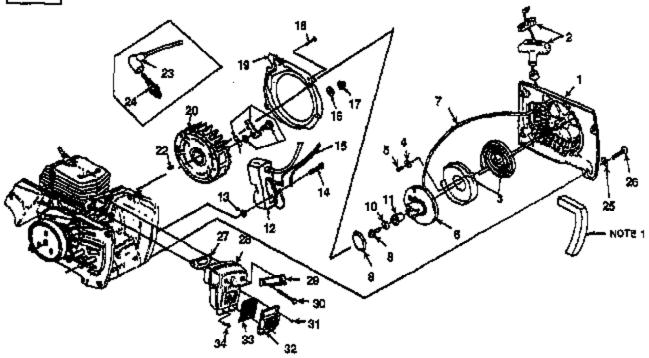
**8800** UT10731, A, B, C

Printed in U.S.A.

P/N PS 00683



## STARTER - IGNITION - EXHAUST SYSTEM



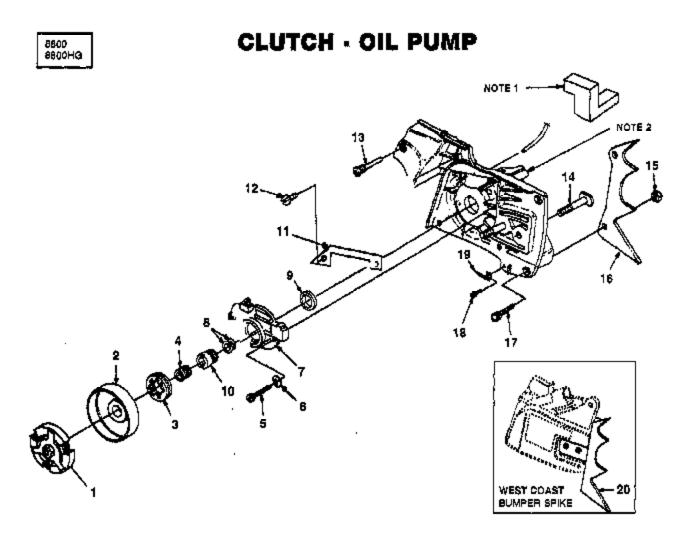
## ASSEMBLIES

NO,	PART NO.	DESCRIPTION	QTY.
1	■ A02202 A	STARTER COMPLETE	1
3	A89962 B	GRIP - WÄNBERT	1
3455789	A 98067 A	SPRING & RETAINER	1 3
1 4	84026	WASHER - FLAT (#8)	<b>9</b>
6	82628	SCREW - THREAD FORM (6 X 3/8")	[ 2
6	A 97990 C	PULLEY & ROPE	í
7	A00518	ROPE	1.
a	02505	SPRING - GRIP	1
9	82409	) SCREW - (10-14 X 5/8")	1 1
10	58753	WASHER - RETAINING	1
11	₩ 97982 A	BUSHING - STARTER POST	1 1
12	■A 04890 A	MODULE ASSY	1
13	Q4817	SPACER	2
14	68052	SCREW - HEX HD (10-24 X 7/8")	1 2 2
15	A 98583 1D	LEAD - GROUND W/GROMMET	î
16	85478 A	WASHER - FLAT	11
17	81266	NUT - LOCK REX (9/8-24)	1
18	80582	SCREW MACH (8-32 X 5/8")	1 2 1
1 19	02138	SCROLL - AIR QUIDE	1 1
] 20 ]	, <b>€</b> A 02085 B	ROTOR	1 1
21	A 08610	STARTER PAWL KIT	1 1
22	75078	KEY - WOODRUFF	1
[28 [	A 33055	TERMINAL - SPARK PLUG	! i [
24	98217 6	SPARK PLUG (RCJ6Y)	i 1
25	64003	WASHER - FLAT (#10)	4
26	62562	SCREW - PAN HD (10-24 X 5/8")	4
27	97682 B	GASKET - MUFFLEA	1 1
28	A 04429	MUFFLER	1
29	04491 A	PLATE - RETAINING	: 5
30	82502	SCREW - HEX CAP (1/4-20 X 8 1/4")	2 3
31	80660	SCREW - MACH (8-32 X 1/2")	
32	A98747	CAP - MUFFLER	1
33	98827	SCREEN - SPARK ARRESTOR	1]
34	82555 1	SCREW - TRUSS HD (10-24 X 8/4")	2

	To	ildae gbece	
hiens No.	(M-pa	Nm_	Required Localte
5	B-12	0.1.4	_
	30-40		
14	50-80	5.6-6.B	
17	250-300.	28.2-33.5	<b>9</b>
18	30-40	3.4-4.5	
24	120-180.	13.6-20.3	3
28,	40-50 m	4.5-5.6	262 Red
30	100-140	11,3-15,8	9
31	90-40	3.4-4.5	
34	80-70	6.8-7.9	

Job	Warranty Piet Rate Description	Time/Hr.
FA11	Solid State Module	0.4
FQ10	Starter Assembly	0.3
FG11	Starter Pawis	0.3

NOTE 1: A-03611-A FOAM KIT



#### ABSEMBLIES

NO.	PART NO.	DESCRIPTION	QTY.
123 455 78	A 00022 A A 00351 1 95056 A 63286 A 98883 82562 84003  A 04891 84119 68306 B A 00357 A	CLUTCH DRUM & HUB SPROCKET (7T X 3/8P) SPROCKET (7T X ,404) BEARING-Needle SCREW-Cap Socket Hd. (10-24 X 7/8*) WASHER-Flat (#10) OIL PUMP WASHER-Thrust SEAL-Shaft WORM & BEARING	11111111111111
11 12 13 14 15 16 17 18 19 20	80575 98367 93918 A 81225	SHIELD-Pump SCREW-Slotted Hd. (8-32 X 1/4*) PIN-Isolator BOLT-Guide Sar (3/8-16 X 2*) NUT-Hex (#12-24) BUMPER SPIKE SCREW-SocketCap (12-24 X 5/8*) SCREW-Torx Hd. (10-24 X 1/2*) CHAIN-Blop BUMPER SPIKE (Wast Coast)	126221211

	Warrapty Flet Rate	
_dab_	Description	Time/Hr.
FC10 FC12	Crankcase Seal (per side) Clutch Assambly Sprocket/Bearings	0.3 0.8

Torque Space

Recurred

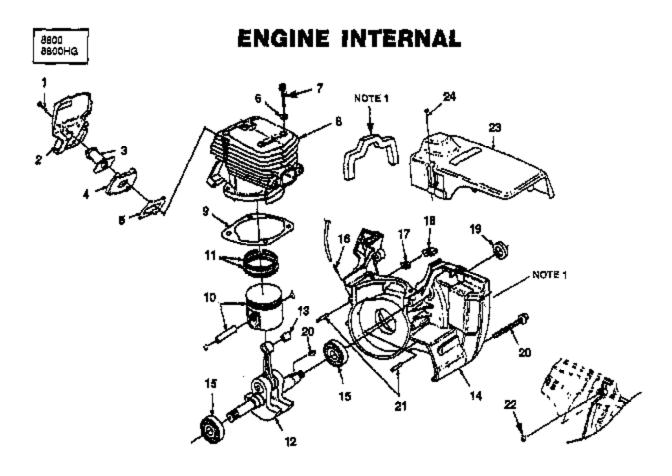
Loctie

Ilem

No.

In/Lbs

NOTE 1: A-03611-A FOAM KIT NOTE 2: 888 PG. 4, lism #14



## ASSEMBLIES

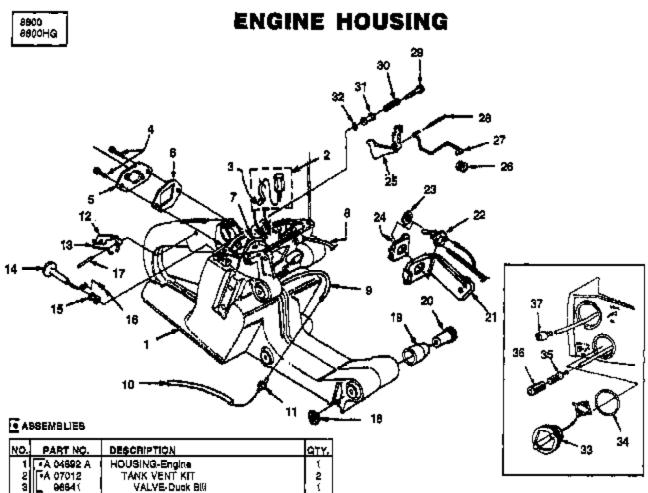
NO.	PART NO.	DESCRIPTION	QTY
1	82248	9CREW - MACH, HEX HD (8-32 X 8/47)	7
2	97338 1A	BAFFLE - CYLINDER	1
8	97263 2	BOOT - INTAKE	1
24.987	02822	ADAPTER - INTAKE	1
5	04635	GASKET - INTAKE	1
•	12021	WASHER - CONICAL (#10)	4
7	82246	SCREW - CAP SOCKET (10-24 X 1")	4
	<ul> <li>A 02830 A</li> </ul>	CYLINDER & PISTON (MATCHED)	11
9	P8 97316	GASKEY - CYLINDER	11
10	A 02824 1B	PLETON & PIN ASSY.	11
11	02625	PISTON RING	1
12	TA 00792 A	CRANKSHAFT & ROD	
13	98519	BEARING - NEEDLE	12
14	A 07082	CRANKCASE ASSY	11
16	94621 A	BEARING . BALL	121221
18	69833	FITTING - TUBE	1
17	61208	NUT - LOCK HEX (10-24)	2
18	12689 A	NUT - RETAINER	2
18	58306 B	\$EAL - SHAFT	
20	88057	SCREW - HEX SEMS (10-24 X 2")	5
21	PS 91082	PIN - DOWEL	1
22	PB 97330	BUSHING	11
	63918 A	BOLT - GUIDE BAR (SEE CLUTCH PG)	2
23	TA 02121	COVER - CYLINDER	11
24	933B7 A	SCREW - CYLINDER COVER	8

Torque Specs				
1 7 20 24	16-25	.0-10.2 .8-9.0	262 Red	

Watranty Flat Rate				
_ jab_	Deagripilan	Time:Hr		
FB10	Partial Engine Rebuild	Ú <b>9</b>		
FB11	Complete Engine Rebuild Crankcase Seal (per side)	2.0		
FB15	Crankcase Seal (per side)	.0.8		

NOTE 1: A-08611-A FOAM KIT

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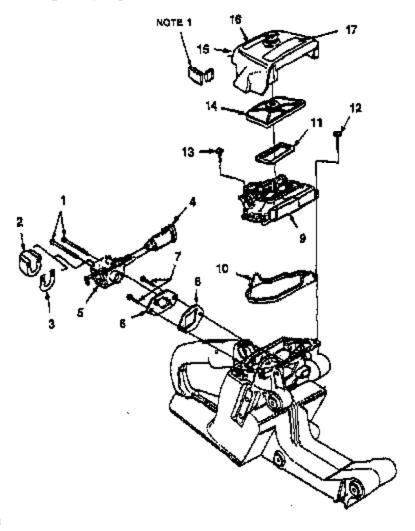
	NO.	PART NO.	DESCRIPTION	QTY.	
	1	A 04892 A	HOUSING-Engine	(	
	2	FA 07012	TANK VENT KIT	1 2 1	
	3	_ 9884 €	VALVE-Duck BIS	( )	
	4	98620	SCREW-Torx Truss (10-24 X 1/2")	12	
-	5	97290 2A	ADAPTOR-Carburator	11	
	6	PS 97291	GASKET-Carburetor	[ i ]	
	7	93112 38	TUBING-Rubber (Puel Line, 9 1/2")	11	
	₿	83157 20	TUBING-Rubber (Oli Line, 5")	l 1 I	
		93112.28	TUBING-Rubber (Pulse Line, 6 1/2")	1	
	10	70454 23	TUBING-Rubber (5 3/4")	1 <b> </b>	
	111	02067	FITTING-Inline Fuel	1 1	
	12	93386 A	TRIGGER-Lock	1	
	13	PS 87266	SPRING-Flat	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
	14	97292 1	ROD-Choke	1 <b> </b>	
	15	64862	GROMMET	1	
	16	86324	PIN-Catter	1	
	17	58549	PIN-Trigger	1	
	15	81206 .	Nut-Locking Hex (10-32)	9	
	19	97305 2	ISOLATOR-Vibration	8	
	20	PS 97262	SLEEVE-Flangeri	( e	
	21	PS 97306 A	COVER	1	
1	22	A 67650 A	SWITCH-Toggle	! !	
ı	23	72084 A1	NUT-Hex	1	
1	24	12893	PLATE-Indicating	[ 1 ]	
١	25	98842	TRIGGER-Throftle	111	
1	25	89889	BOOT-Thyoria Rod	) ! [	
-	27	97284 A	ROD-Throttle	1	
ı	28	88548	PIN-Trigger	ויו	
ı	29	85671	PIN-Throttle Lock	[ [ ]	
-	30	95020 A	SPRING-Compression	1 1	
1	81	85889	BUSHING-Flanged		
1	32	58409	RING-Retaining	1 1	
1	33	-A 03131	CAP-Fuel & Oil	2 1	
١,	34	B8805 A	GASKET-Fuel & Oll Cap		
	35	FA 97700	FILTER-Fuel	1	
3	36	L 59253 (A	ELEMENT-Fall Filter	1	
ŧ	37	A 68693	OIL FILTER	1	

îlem	Torqu	re Speca	Ресрукес
No.	In/Lbs	Nn	Lartilu
4	50-60	5 6-6 R	262 Rest

	qop	Warrenty Fiel Rate Description	Time/Hr.
		Ignition Switch Carburetor Chamber	
	FD12	Engine Hsg. (Fuel/Oil Tank)	0.8
		Isolatora	
		Fuel Line	
ı	PF15	Chake Rod	0.3
ı	FF17	Manfold (Adapter)	0.4

9800 9800HG

## CARBURETOR - AIR CLEANER



## A88EMBLIES

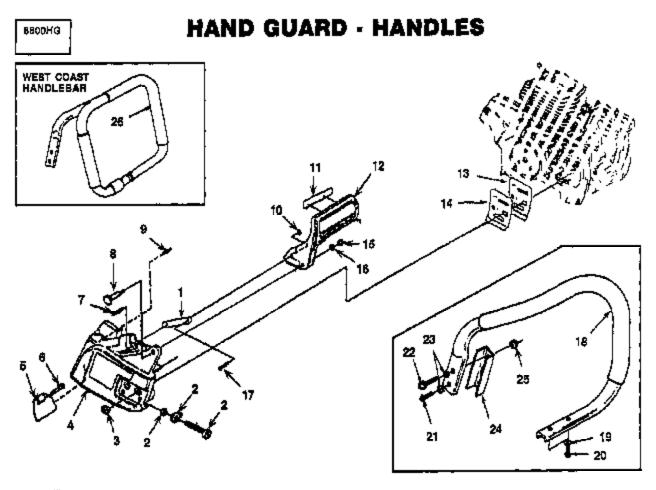
NO.	PART NO.	DESCRIPTION	ату.
n	82627	SCREW-Hex Cap (10-24 X 2")	2
121	49673	SHIELD-Carburetor	1
3	49571	QASKET-Carburetor Shield	1
4	PS 97295	GROMMET	2
5	A 07871	CARBURETOR KIT	1
8	97290 2A	ADAPTER-Carbureto:	1
7	96820	8CREW-Torx Truss (10-24 X 1/2")	2
a	PS 97291	GASKET-Carburetor	1 1
9	A 97298	COVER-Carburator Chamber	١ ٢
10	P\$ 97298	GASKET-Carburator Chamber	1 1
11	04586	GASKET-Atr Filter	[ 1
12	90582	SCREW-Pan Hd. (8-32 X 5/6*)	Į 2
13	80577	\$CREW-Machine Part Hd. (8-32 x 8/8*)	[ 2
14	A 97303 B	ELEMENT-Filler	1 1
15	A 04835 A	COVER-Air Filter	1
16	00780	DECAL-Werning	] 1
17	98731 A	DECAL-Warning	1

NOTE 1: A-03611-A FOAM KIT

Jam	Tt	adra gheas	Required
No.	In/Lbs	Nn	Localite
1	40-50	4.5-5.6	, 262 Rad
7	50-80	5.6-6.B	262 Rad
12	15-20	1.7-2.8	242 Blus
	15-20		

	Watranty Flet Rate	
Job	Description	1419:11
FF44	Cerburetor Replace	.0.3 .0.2

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## ABSEMBLIES

NO.	PART NO.	DESCRIPTION	ary.
1	PS 01153	HAND QUARD LINK	1
l a l	-A 04889	GUIDE BAR ADJ. KIT	1
2	81089 2	NUT - HEX (10-24)	2
] 4	A 95727 C	COVER - DRIVE CASE	] 1
<b>1</b> 6 '	04834	SAWDUST SHIELD	1
( g )	85154	AIVET - PAN HD (.187 X .381)	1
8 7	98458	PIN (5M X 18MM)	[ 1
] 8	98461	SCREW - SHOULDER (M5)	1
P	PS 97831	PIN - SHOULDER DOWEL	1
10	01820	RING - SNAP	1
11	02861	DECAL - HANDGUARD	1
12	<b>98740</b>	KANDGUARD	1
13	70399	PLATE - G/BAR (INNER)	1
14	70400	PLATE - G/BAR (OUTER)	1
15	98457	NUT (6MM)	1
16	83203	WASHER - BELLEVILLE (12MM)	1
17	98422 A	PIN -(,158 DIA)	1
18	A 04623	HANDLE BARI (Plush Cut)	] 1
18	12021	WASHER- Control (#10)	2
20	80845	SCREW-Socket Cap (10-32 X 5/8")	2
21	82283	SCREW-Socket Cap (10-24 X 3/4*)	2
22	82169	SCREW-9ocket Cap (10-32 X 7/8*)	1
23	12021	WASHER- Conical (#10)	2
24	A 07435	NEST KIT- (Includes 24, 51, 64, 55 & 56)	1
25	81205	NUT-Lock (#10)	
26	A 04824	HANDLE BAR (West Coast)	[ 1
<u> </u>	<u> </u>	<u> </u>	<del></del> _

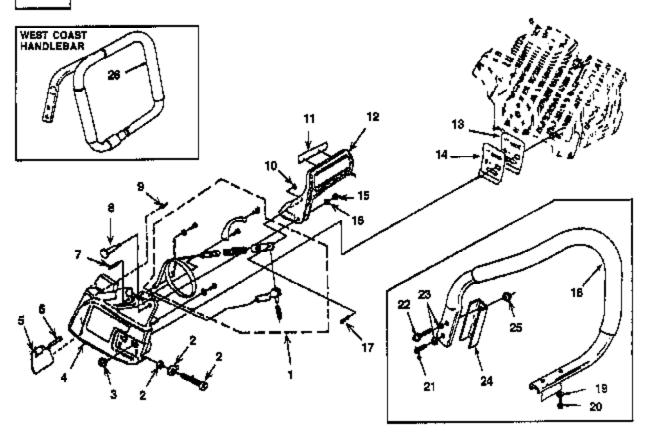
	т	o∢qu+ Specs	
ttem			Plequired
No.	. InvLbs	Nm	Loctite
3	Hand Tio	h1	
		4.5-5. <del>6</del>	
15	40-50	4.5-5.6	
20	70.80	7.9-9.0	262 Red
		9.0-10.2	
22	90-90	9.0-10.2	282 Red

	Warrenty Fint Rote	
Job	Description	Птент.
FK10	Guide Bar Shims	0.9
FK11	Guide Bar Stude	6.0
FD20	Handle Bar Assembly	0.3
F097	Hand Guard	0.3

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## **CHAIN BRAKE - HANDLES**



## ASSEMBLIES

1 A 04888 A GUIDE BAR ADJ. KIT 3 B1089 2 NUT - HEX (10-24) 4 A 98727 C COVER - DRIVE CASE 5 B4894 SAWOUST SHIELD 5 85154 RIVET - PAN HD (.187 X .381) 7 93456 PIN (5M X 18MM) 8 88461 SCREW + SHOULDER (M5) 9 P6 87331 PIN - SHOULDER DOWEL 10 01620 RING - SNAP 11 02681 DECAL - HANDGUARD 12 98740 HANDGUARD 13 70399 PLATE - Q/BAR (INNER) 14 70400 PLATE - G/BAR (OUTER) 15 98457 NUT (5MM) 16 83203 WASHER + BELLEVILLE (12MM)	1 1 2 1 1
8	1 2 1 1
3	2 1 1
5 04894 SAWDUST SHIELD 5 85154 RIVET - PAN HD (.187 X .381) 7 92458 PIN (6M X 18MM) 8 8461 SCREW + SHOULDER (M5) 9 P6 87331 PIN - SHOULDER DOWEL 10 01820 RING - SNAP 11 02881 DECAL - HANDGUARD 12 98740 HANDGUARD 13 70389 PLATE - Q/BAR (INNER) 14 70400 PLATE - G/BAR (OUTER) 15 98457 NUT (5MM)	1 1
5 04894 SAWDUST SHIELD 5 85154 RIVET - PAN HD (.187 X .381) 7 92458 PIN (6M X 18MM) 8 8461 SCREW + SHOULDER (M5) 9 P6 87331 PIN - SHOULDER DOWEL 10 01820 RING - SNAP 11 02881 DECAL - HANDGUARD 12 98740 HANDGUARD 13 70389 PLATE - Q/BAR (INNER) 14 70400 PLATE - G/BAR (OUTER) 15 98457 NUT (5MM)	1 f
5 85154 RIVET - PAN HD (.187 X .381) 7 93458 PIN (6M X 18MM) 8 98461 SCREW + SHOULDER (M5) 9 P6 87331 PIN - SHOULDER DOWEL 10 01820 RING - SNAP 11 02881 DECAL - HANDGUARD 12 98740 HANDGUARD 13 70389 PLATE - Q/BAR (INNER) 14 70400 PLATE - G/BAR (OUTER) 15 98467 NUT (5MM)	f
7 93458 PIN (5M X 18MM) 8 88461 SCREW + SHOULDER (M5) 9 P6 87381 PIN - 8 HOULDER DOWEL 10 01820 RING - SNAP 11 02881 DECAL - HANDGUARD 12 98740 HANDGUARD 13 70399 PLATE - Q/BAR (INNER) 14 70400 PLATE - G/BAR (OUTER) 15 98467 NUT (5MM)	
8 88461 SCREW + SHOULDER (M5) 9 P6 87381 PIN - SHOULDER DOWEL 10 01820 RING - SNAP 11 02881 DECAL - HANDGUARD 12 98740 HANDGUARD 13 70399 PLATE - Q/BAR (INNER) 14 70400 PLATE - G/BAR (OUTER) 15 98467 NUT (5MM)	1
10	1
11 02881 DECAL - HANDGUARD 12 98740 HANDGUARD 18 70399 PLATE - Q/BAR (INNER) 14 70400 PLATE - G/BAR (OUTER) 15 98467 NUT (5MM)	1
12 98740 HANDGUARD 18 70389 PLATE - Q/BAR (INNER) 14 70400 PLATE - G/BAR (OUTER) 15 98467 NUT (5MM)	1 1
18 70399 PLATE - Q/BAR (INNER) 14 70400 PLATE - G/BAR (OUTER) 15 98467 NUT (5MM)	1
14 70400 PLATE - G/BAR (OUTER) 15 98467 NUT (5MM)	1
(5 08467 NUT (5MM)	1
	1
CE ASSAS WASHED RELIEVILLE (19MM)	1
15   \$3203   WASHER - BELLEVILLE (12MM)	1
17 98422 A PIN -(.166 DIA)	1
18 A 04623 HANDLE BAR (Flueh Cut)	1
19 12021 WASHER- Conical (#10)	2
20 80345 SCREW-Stocket Cap (10-32 X 5/8")	2
21 82283 SCREW-Socket Cap (10-24 X 3/4")	2
22 82169 SCREW-Spoket Cap (10-32 X 7/8")	1
23 12021 WASHER- Conical (#10)	2
24 A 07485 NEST KIT- (Includes 24, 51, 54, 55 & 1	58)   1
25 81206 NUT-Lock (#10)	1
26 A 04624 HANDLE BAR (West Coast)	

	Ţē	rque Spece	
li⊕m No.	ed.l/m1	Nm	Requied Lacite
3	Herst Tigt	nt	
8	40-50	4.5-5.6	
16	4D-50	4.5-5.8	
20	70-80	7.9-9.0	262 Red
21	80-90	9.0-10.2	262 Red
22	80-90	9.0-10.2	, 262 Red

	Warranty Flat Rate	
Job	Description	Time/Hr.
FK11	Guide Bar Shims Guide Bar Studa Handle Bar Assembly St. Chein Brake	.0.3 .0.3