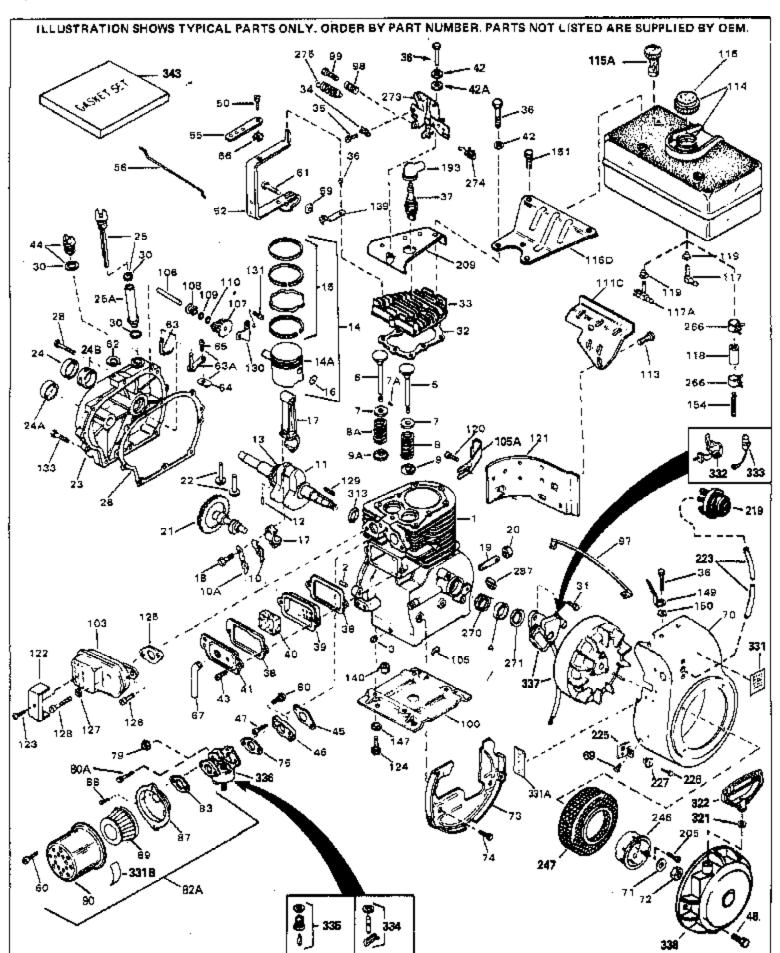
For Discount Tecumseh Engine Parts Call 606-678-9623 or 606-561-4983

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Engine Parts List #1



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	Part Number Qty	
	32586C	Cylinder (Incl. 2, 3, 4 & 76) (2-3/4" Bore)
	27652	Pin, Dowel
	27642	Plug, Oil drain
	32630	Seal, Oil
	32783	Intake Valve (Std.) (Incl. 9)
5	32784	Intake Valve (1/32" OS) (Incl. 9)
6	27878A	Exhaust Valve (Std.) (Incl. 9)
6	27880A	Exhaust Valve (1/32" OS) (Incl. 9)
7A	20810	Pin, Valve spring retainer (Use as re quired)
7	27882	Cap, Upper valve spring
	27881	Spring, Valve
	27881	Spring, Valve
	32581	Cap, Lower valve spring
	32581	Cap, Lower valve spring
	34242	Dipper, Oil
	32590	Plate, Lock & Oil dipper (This plate may be replaced by
10/1	02000	34242 oil dipper but 650662C screw must be used.)
11	32782	Crankshaft (Incl. 12 &13)
	29783	Crankshaft Gear Pin (Early production)
	27884	Gear, Crankshaft (Used in early production) This gear is
10	27.00 1	servicable onlywhen it is pinned to the crankshaft.
14	34517	Piston, Pin & Ring Set (Std.) (2-3/4" Bore)
	34518	Piston, Pin & Ring Set (0.010" OS)
	34519	Piston, Pin & Ring Set (.010 CS)
	32592B	
		Piston & Pin Ass'y. (Std.)(2-3/4")(In cl.16)
	32593B	Piston & Pin Ass'y. (.010" OS) (Incl. 16)
	32594B	Piston & Pin Ass'y. (.020" OS) (Incl. 16)
	32595	Ring Set (Std.) (2-3/4" Bore)
	32596	Ring Set (.010" OS)
	32597	Ring Set (.020" OS)
	27888	Ring, Piston pin retaining
	32591C	Rod Assy., Connecting (Incl. 10 & 18)
	650662C	Screw, Connecting rod (2 each)
	32115	Camshaft (MCR)
	34034	Lifter, Valve
	31451A	Cylinder Cover (Incl.24, 106, 309, 31 0 & 311)
24B	31546	Bushing, Crankshaft (Use as required)
24	28460	Seal, Oil
25	31297	Dipstick, Oil (Incl. 30)
26	30684	* Gasket, Cylinder cover
	650488	Screw, 1/4-20 x 1-1/4"
30	29673	* Gasket, Oil filler
31	650489	Screw, 1/4-20 x 5/8"
32	32631A	* Gasket, Cylinder head
33	30938A	Head, Cylinder
	27793	Clip, Conduit (Use as required)
	28942	Screw, 10-32 x 3/8" (Use as required)
	650697A	Screw, 5/16-18 x 2-1/2" (Use as requi red)
	650695A	Screw, 5/16-18 x 2-1/4" (Use as requi red)
	650694A	Screw, 5/16-18 x 2" (Use as required)
	33636	Resistor Spark Plug (RJ-8C)
	34251	Resistor Spark Plug
	27896A	* Gasket, Breather cover
	28423	Body, Breather
	28424	•
		Element, Breather
	28425	Cover, Valve spring
42	26073	Washer (Use as required)

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## Part Number Qty Description ## 2600691 Washer, Flat (Use as required) ## 2600691 Washer, Flat (Use as required) ## 3 600129 Screw, 10-24 x 1/2" ## 5 29715A Flat (Use as required) ## 6 30195A Flat (Use as required) ## 8 29716 Screw, 10-24 x 1/2" ## 8 29716 Screw, 10-24 x 7/16" ## 8 29716 Screw, 16-28 x 7/16" ## 50 600549 Screw, 5/16-18 x 3/4" ## 5 2000549 Screw, 5/16-18 x 3/4" ## 5 200054 Screw, 16-28 x 7/16" ## 5 20205A Screw, 16-28 x 7/16" ## 5 20205A Screw, 16-28 x 7/16" ## 5 20205A Screw, 16-28 x 7/16" ## 5 20206 Link, Throttle ## 6 20152 Screw, 10-32 x 3/4" ## 6 20152 Screw, 10-32 x 3/4" ## 10 20206 Screw, 10-32 x 1/2" ## 10 20204 Screw, 10-32 x 1/2" ## 10 20206 Screw, 10-32 x 1/2" ## 1			
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## 30195A ## 30196 ## 30196 ## 30196 ## 30196 ## 30196 ## 30196 ## 30196 ## 30196 ## 30196 ## 30196 ## 30196 ## 30196 ## 3019716 ## 30196 ## 3019716 ## 30			·
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Screw, 8-32 x 5/16"	47	30196	Screw, 5/16-18 x 3/4"
Screw, 8-32 x 5/16"	48	29716	Screw, 1/4-28 x 7/16"
Lever, Governor (New lever does not need 1 of 51,66,132,164,165,207) 55 30205 Bracket, Adjusting Link, Throttle Success of the second of 60152 Screw, 8-32 x 3/8" 61 29826 Screw, 8-32 x 3/8" 61 29826 Screw, 10-32 x 3/4" Ring, Retaining Governor Rod Assy. (This one-piece governor rods no longer used. it is replaced by 30699C assly. Ref. no. 63A) 63A 30699C Rod Assy., Governor (Incl. 64 & 65) Yoke, Governor Screw, 6-40 x 5/16" Screw, 14-24 x 21/32" Screw, 15/16 x 1/32" Scr	50	650548	
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72 8116 Nut, Hex 73 29536 Blower Housing Baffle (without electric starter knock-out) (Use as required) 73 35256A Blower Housing Baffle (with electric starter knock-out) (Use as required) (Point Ignition) 74 650561 Screw, 1/4-20 x 5/8" 75 31688A * Gasket, Carburetor 79 29752 Nut & Lockwasher Assy., 1/4-28 80 650572 Screw, 1/4-28 x 1-1/8" 82A 730164 Air Cleaner Assy. (Incl. 60, 83, 87, 88, 89, 90A & 331B) (Use as required) 83 27272A * Gasket, Air cleaner 87 31691 Bracket, Air cleaner NOTE: 130010 thru 10C & 11 used in early production only. 88 28820 Screw, 10-32 x 1/2" 89 30727 Element, Air cleaner 90 31715 Body, Air cleaner 99 650688 Screw, 10-32 x 1" 100 29538 Base, Engine mounting 103 32401 Muffler 106 31845 Shaft, Mechanical governor 107 30591 Gear Assy., Governor (Incl. 109) 108 30580A Yool, Governor			
Blower Housing Baffle (without electric starter knock-out) (Use as required) 3 35256A	71	650815	Washer, Belleville
(Use as required) Blower Housing Baffle (with electric starter knock-out) (Use as required) (Point Ignition) 74 650561 75 31688A 79 29752 Nut & Lockwasher Assy., 1/4-28 80 650572 82A 730164 Blower Housing Baffle (with electric starter knock-out) (Use as required) Nut & Lockwasher Assy., 1/4-28 80 650572 Riv & Lockwasher Assy., 1/4-28 81 Air Cleaner Assy. (Incl. 60, 83, 87, 88, 89, 90A & 331B) (Use as required) Riv Gasket, Air cleaner 82 31691 Bracket, Air cleaner NOTE: 130010 thru 10C & 11 used in early production only. 83 28820 Screw, 10-32 x 1/2" 89 30727 Element, Air cleaner 90 31715 Body, Air cleaner 98 32924 Spring, Compression Screw, 10-32 x 1/2" Base, Engine mounting Muffler 100 29538 Base, Engine mounting Muffler 101 31845 Shaft, Mechanical governor Gear Assy., Governor (Incl. 109) 108 30588A Spool, Governor Washer, Flat Ring, Retaining 113 650561 Screw, 1/4-20 x 5/8" Fuel Tank (Incl. 115)	72	8116	Nut, Hex
Blower Housing Baffle (with electric starter knock-out) (Use as required) (Point Ignition) 74 650561 Screw, 1/4-20 x 5/8" 75 31688A * Gasket, Carburetor 79 29752 Nut & Lockwasher Assy., 1/4-28 80 650572 Screw, 1/4-28 x 1-1/8" 82A 730164 Air Cleaner Assy. (Incl. 60, 83, 87, 88, 89, 90A & 331B) (Use as required) 83 27272A * Gasket, Air cleaner NOTE: 130010 thru 10C & 11 used in early production only. 84 28820 Screw, 10-32 x 1/2" 89 30727 Element, Air cleaner 90 31715 Body, Air cleaner 90 31715 Body, Air cleaner 90 32924 Spring, Compression 90 29538 Screw, 10-32 x 1" 100 29538 Base, Engine mounting 101 31845 Shaft, Mechanical governor 102 30590A Washer, Flat 103 30590A Washer, Flat 104 31321 Fuel Tank (Incl. 115)	73	29536	Blower Housing Baffle (without electric starter knock-out)
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as required) (Point Ignition) 74 650561	70	2E2E6V	Player Hayaing Baffla (with alactric starter (speek aut) (Has
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113 650561 Screw, 1/4-20 x 5/8" 114 31321 Fuel Tank (Incl. 115)			
114 31321 Fuel Tank (Incl. 115)			•
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115 410144B Fuel Cap (White Plastic)(Std)(As requ ired)			
	115	410144B	Fuel Cap (White Plastic)(Std)(As requ ired)

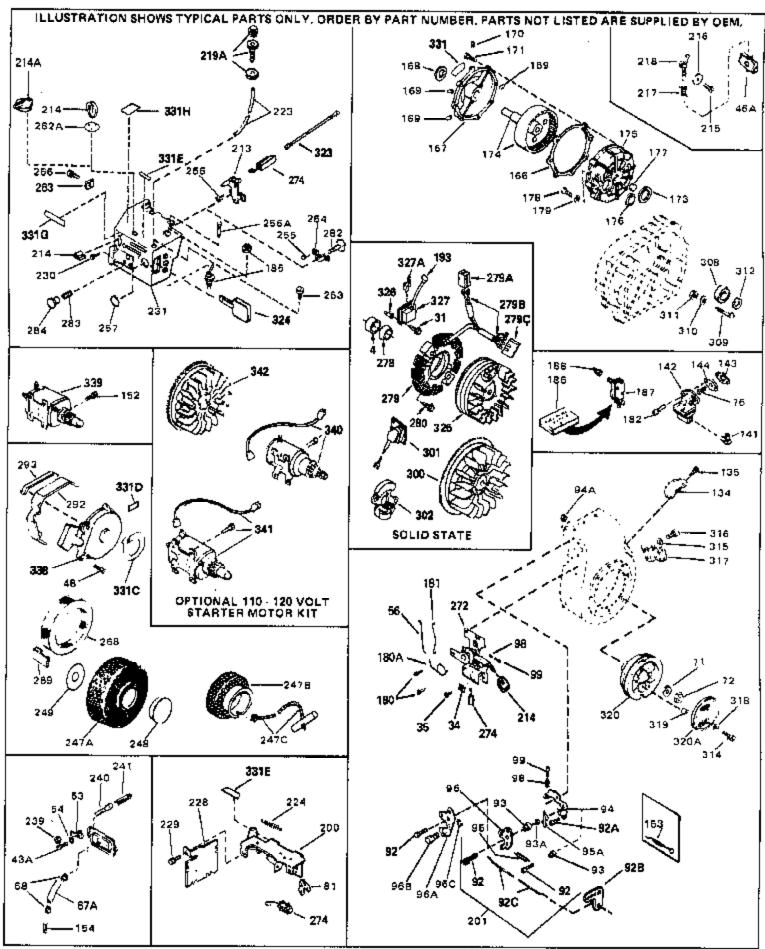
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Ref # Part Number	Qty Description
115 33032	Fuel Cap (Charcoal Plastic) (Spurt resistant, Low profile) (Use as required)
115 34210	Fuel Cap (Red Plastic) (Spurt resistant, High profile) (Use as required)
115 35355 117A 29683 118 29774 118 30705 118 30962 120 650128 121 30622A 124 650542 125 27930A 126 30196 127 26073 128 650694A 129 32589 130 31843A 131 650836 133 650493 149 30747 150 650890 193 610118 193 27276 205 650561 209 30939A 246 32125 247 590417 266 26460 270 31461 274 610973 287 27275 287 34246 331A 34346 331B 31752 331 550223 332 30547A 333 30548B	Fuel Cap (Use as required) Valve, Fuel shut-off Fuel Line (Braided 8-1/4" 21 cm)(Use as req.) Fuel Line (Braided 16") (41 cm) (Use as req.) Fuel Line (Braided 32") (81 cm) (Use as req.) Screw, 10-24 x 1/2" (Use as required) Extension, Blower housing Screw, 5/16-18 x 3/4" Gasket, Exhaust Screw, 5/16-18 x 3/4" Washer (Use as required) Screw, 5/16-18 x 2" (Use as required) Key, Flywheel Bracket, Governor gear Screw, 10-24 x 1/2" Screw, 1/4-20 x 1-3/4" Clip, Shorting Lockwasher Cover, Spark plug (Use as required) Cover, Spark plug Screw, 1/4-20 x 5/8" (Use as required) Cover, Cylinder head Cup, Starter Screen, Starter cup Clamp, Fuel line Bushing, Crankshaft (Use as required) Terminal Ass'y. (As req. on late prod uction) Clip, Hi-tension wire (Use as required) Decal, Instruction Decal, Air cleaner Decal, Name Contact Assy., Breaker
334 631021 336 631453	Inlet Needle, Seat & Clip Assy. Carburetor (Incl. 75) (Refer to Division 5, Section A, page 100 for breakdown)
337 610689A	Magneto NOTE: The complete magneto is not available as an assembly. The magneto number is shown for reference purposes only. Order component parts individually, as show in parts list. (Refer to Division 5, Section B, page 24 for breakdown)
338 590420	Rewind Starter (Refer to Division 5, Section C, page 25 for breakdown)
343 33239A	Gasket Set (Incl. items marked*)

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Engine Parts List #2



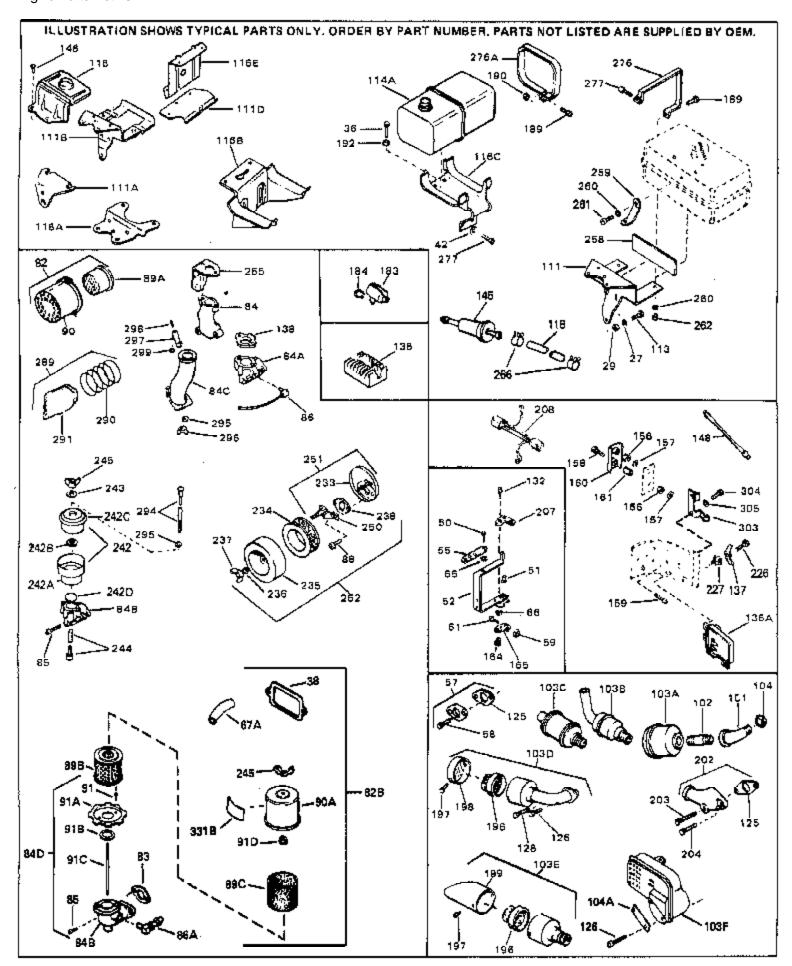
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Def !!	Dord Nivershop	O4 ·	Description
		Qty	Description
	650489		Screw, 1/4-20 x 5/8"
	27793		Clip, Conduit (Use as required)
	28942		Screw, 10-32 x 3/8" (Use as required)
	650128		Screw, 10-24 x 1/2"
	29716		Screw, 1/4-28 x 7/16"
	30206		Link, Throttle
	650815		Washer, Belleville
	8116		Nut, Hex
	31879		Link, Governor lever-to-bellcrank
	650399 30312		Screw, 10-32 x 5/8" (Supplied by OEM)
	30712 30712		Screw, 10-32 x 1/2"
	29530		Lever, Bellcrank Bushing, Bellcrank
	28562		Bushing, RPM adjusting lever
	30199A		Bracket, Speed control (Incl. 98 & 99)
	33450		Nut, Lock
	30202		Spring, Extension
	32977		Spring, Torsion
	30201A		Lever, Speed control
	32924		Spring, Compression
	650688		Screw, 10-32 x 1"
	610118		Cover, Spark plug (Use as required)
	27276		Cover, Spark plug
	730152		Control Bracket (Incl. 92, 92A, 92B,93, 93A,94, 95, 95A &
			96)
263	650764		Nut, "U" Type (Use as required)
	610973		Terminal Ass'y. (As req. on late prod uction)
	31793		Bearing, Ball
	31855		Retainer, Bearing
310	650778		Washer, Lock
311	650580		Nut, Lock
312	31792		Washer, Thrust
331	550223		Decal, Name
338	590420		Rewind Starter (Refer to Division 5, Section C, page 25 for
			breakdown)
340	33328D		Starter Motor Kit (110-120 Volt) This 110-120 volt starter
			motor kit may have been added to this engine. It can be
			added only if cylinder hasdrilled and tapped starter mounting
			bosses and a ring gear flywheel (see#342). Refer to service
			number stamped on end cap of motor, or on decal, for
			identifica
342	30811A		Flywheel (Ring gear flywheel requiredon engines using
			110-120 volt starter kits listed above)
342	611042		Flywheel (Used on Type letters H and above) (Std. Point
			ignition) (Ring gear flywheel required on engines using
			110-120 volt starter kits listed above)
2∖1.2	611085		Flywheel (Minimum ring gear flywheel required on engines
J 1 2	0.1000		using 110-120 volt starter kits listed above) (Use withSolid
			State ignition)
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Engine Parts List #3



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Ref #	Part Number Qty	Description
	27513	Lockwasher, 1/4" (Use as required)
	650697A	Screw, 5/16-18 x 2-1/2" (Use as required)
	650695A	Screw, 5/16-18 x 2-1/2" (Use as required)
	650694A	Screw, 5/16-18 x 2" (Use as required)
	27896A	* Gasket, Breather cover
	26073	Washer (Use as required)
	650691	Washer, Flat (Use as required)
	650548	Screw, 8-32 x 5/16"
	30319	Rivet, Split (Used in early production)
52	32326A	Lever, Governor (New lever does not need 1 of 51,66,132,164,165,207)
55	30205	Bracket, Adjusting
57	730130	Exh.Adap.Kit (Incl. 58 & 125) (Use as req.)
58	30196	Screw, 5/16-18 x 3/4" (Use as require d)
59	29216	Nut, Lock, 10-32
61	29826	Screw, 10-32 x 3/4"
66	29918	Lockwasher, #8 E.T.
82	730127	Air Cleaner Ass'y. (Incl. 60, 83, 87, 88, 89A, 90, 238 &
		331B) (Use as required)
82B	730561	Air cleaner kit (Incl. 38, 67A, 83, 84B, 85,89B, 89C, 90A, 91,
		91A, 91B, 91C, 91D, 245 & 331B) (Use only on engines with
		an externally vented fully adjustable carburetor)
83	27272A	* Gasket, Air cleaner
84D	34819	Air Cleaner Elbow (Incl. 84B, 86A, 91, 91A, 91B & 91C) (Use
		in 730561 assembly only)
88	28820	Screw, 10-32 x 1/2"
90	31715	Body, Air cleaner
103E	391026	Opt. Spark Arrest Muffler (Incl.196,1 97,199)
111	31300	Bracket, Fuel tank
113	650561	Screw, 1/4-20 x 5/8"
118	29774	Fuel Line (Braided 8-1/4" 21 cm)(Use as req.)
118	30705	Fuel Line (Braided 16") (41 cm) (Use as req.)
	30962	Fuel Line (Braided 32") (81 cm) (Use as req.)
	27930A	Gasket, Exhaust
	30196	Screw, 5/16-18 x 3/4"
	650694A	Screw, 5/16-18 x 2" (Use as required)
	650548	Screw, 8-32 x 5/16" (Early production)
	34067	Wire Assy., Alternator adapter (4-1/4 ")
	34069	Wire Assy., Alternator adapter (6-3/4 ")
	31288	Exh. Adaptor Kit (Incl.125,203,204) (As req.)
	650697A	Screw, 5/16-18 x 2-1/2" (Use as requi red)
	6021A	Screw, 5/16-18 x 1-1/2" (Use as required)
	31298	Strip, Vibration
	31299	Brace, Fuel tank
	650168	Washer, Flat
	650561	Screw, 1/4-20 x 5/8"
	650116	Nut, Lock 1/4-20
	26460	Clamp, Fuel line
	31752	Decal, Air cleaner
3310	01104	Devai, All vicalici