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	Dort Number	0+-	Deparintion
	Part Number 32586C	Qty	Description 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)
	32784		Intake Valve (1/32" OS) (Incl. 9)
	27878A		Exhaust Valve (Std.) (Incl. 9)
6	27880A		Exhaust Valve (1/32" OS) (Incl. 9)
7	27882		Cap, Upper valve spring
7A	20810		Pin, Valve spring retainer (Use as re quired)
	27881		Spring, Valve
	27881		Spring, Valve
	32581		Cap, Lower valve spring
	32581		Cap, Lower valve spring
10A	32590		Plate, Lock & Oil dipper (This plate may be replaced by
			34242 oil dipper but 650662C screw must be used.)
	34242		Dipper, Oil
	35205		Crankshaft
	29783		Crankshaft Gear Pin (Early production )
13	27884		Gear, Crankshaft (Used in early production) This gear is
			servicable onlywhen it is pinned to the crankshaft.
	34517		Piston, Pin & Ring Set (Std.) (2-3/4" Bore)
	34518		Piston, Pin & Ring Set (.010" OS)
	34519		Piston, Pin & Ring Set (.020" OS)
	32592B		Piston & Pin Ass'y. (Std.)(2-3/4")(In cl.16)
	32593B		Piston & Pin Ass'y. (.010" OS) (Incl. 16)
	32594B 32595		Piston & Pin Ass'y. (.020" OS) (Incl. 16) Ping Set (Std.) (2.2/4" Perc)
	32596		Ring Set (Std.) (2-3/4" Bore) 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)
22	34034		Lifter, Valve
	31303B		Cover, Cylinder (Incl. 24, 106 & 279)
	28427		Seal, Oil
	31546		Bushing, Crankshaft (Use as required)
	31297		Dipstick, Oil (Incl. 30)
	30684 650488		* Gasket, Cylinder cover
	650488 29673		Screw, 1/4-20 x 1-1/4" * Gasket, Oil filler
	650814		Screw, 10-24 x 1"
	32631A		* Gasket, Cylinder head
	30938A		Head, Cylinder
	27793		Clip, Conduit (Use as required)
	28942		Screw, 10-32 x 3/8" (Use as required)
36	650697A		Screw, 5/16-18 x 2-1/2" (Use as required)
	650695A		Screw, 5/16-18 x 2-1/4" (Use as required)
	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 28425		Element, Breather Cover, Valve spring
	26073		Washer (Use as required)
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Ref #	Part Number	Qty	Description
42A 43 45 47 48 50 52 56 59 60 61 62	650691 650690 650128 27915A 30196 29716 650548 33454 34662 29216 650152 29826 29642 30699B		Washer, Flat (Use as required) Washer, Belleville (Use as required) Screw, 10-24 x 1/2" * Gasket, Intake Screw, 5/16-18 x 3/4" Screw, 1/4-28 x 7/16" Screw, 8-32 x 5/16" Lever Assy., Governor Link, Throttle Nut, Lock, 10-32 Screw, 8-32 x 3/8" Screw, 10-32 x 3/4" Ring, Retaining Governor Rod Ass'y. (This one-piece governor rodis no longer used. It is replaced by 30699C ass'y.,Ref. no. 63A)
64 65 66 67 69 70 71 72	30699C 30700 650494 29918 35350 29747B 32158E 650815 8116 29536		Rod Assy., Governor (Incl. 64 & 65) Yoke, Governor Screw, 6-40 x 5/16" Lockwasher, #8 E.T. Tube, Breather Screw, 5/16-24 x 21/32" Blower Housing (For elec.star.)(Incl. 134,135) Washer, Belleville Nut, Hex 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)
75 80A	650561 31688A 650517 730164		Screw, 1/4-20 x 5/8" * Gasket, Carburetor Screw, 1/4-20 x 27/32" Air Cleaner Ass'y. (Incl. 60, 83, 87, 88, 89, 90A & 331B) (Use as required)
	27272A 31691		* Gasket, Air cleaner Bracket, Air cleaner NOTE: 130010 thru 10C & 11 used in early production only.
89 90 98 99 100 103 106 107 108 109 110 111C 113	28820 30727 31715 31342 650549 29538 32401 31845 30591 30588A 30590A 29193 34158 650561 34186A		Screw, 10-32 x 1/2" Element, Air cleaner Body, Air cleaner Spring, Compression Screw, 5-40 x 7/16" Base, Engine mounting Muffler Shaft, Mechanical governor Gear Assy., Governor (Incl. 109) Spool, Governor Washer, Flat Ring, Retaining Bracket, Fuel tank Screw, 1/4-20 x 5/8" Fuel Tank (Incl. 115 & 266) NOTE: These tanks were built with different size fuel inlet openings. Tanks with the 1-3/16" I.D. opening use fuel cap 33032 or 34210. Tanks with the 1-1/2" I.D. opening use fuel cap 35355 or 35650.

115 410144B

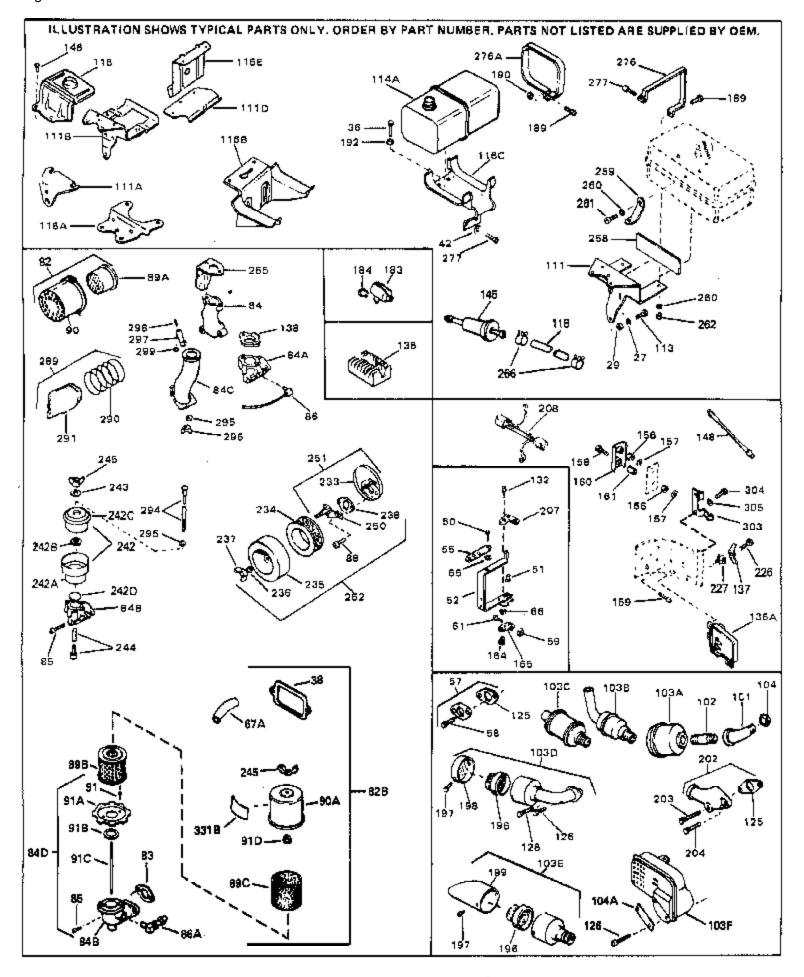
Fuel Cap (White Plastic)(Std)(As requ ired)

Ref #	Part Number	Qtv	Description
	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)
118 118 118 120 121 124 125 126 127 128 129 130 131 133 149 150 151 193 205 209 246 247 266 270 274 287 287 331A 331 332 334	35355 29774 30705 30962 650128 30622A 650542 27930A 30196 26073 650694A 32589 31843A 650836 650493 30747 650890 650665 610118 650561 30939A 32125 35009 26460 31461 610973 27275 34246 34346 550223 30547A 631021 631453		Fuel Cap (Use as required) 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 Screw, 1/4-15 x 7/8" Cover, Spark plug (Use as required) Screw, 1/4-20 x 5/8" (Use as required) 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 ) Colip, Ground wire (Use as required ) Colip, Ground wire (Use as required ) Colip, Ground wire (Use as required ) Camp, Fuel line Bushing, Crankshaft (Use as required ) Clip, Ground wire (Use as required ) Contact Assy., Breaker Inlet Needle, Seat & Clip Assy. Carburetor (Incl. 75) (Refer to Division 5, Section A, page 100
338	590420		for breakdown) Rewind Starter (Refer to Division 5, Section C, page 25 for breakdown)
343	33239A		Gasket Set (Incl. items marked*)

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		Description
	650814	Screw, 10-24 x 1"
	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"
	34662	Link, Throttle
	650815	Washer, Belleville
	8116	Nut, Hex
	31342	Spring, Compression
	650549	Screw, 5-40 x 7/16"
	34663	Spring, Speed control
	650821	Screw, 10-32 x 1/2"
	34661	Link, Governor
	610118	Cover, Spark plug (Use as required)
	650764	Nut, "U" Type (Use as required)
	34664	Control Bracket (Incl. 98, 99, 180A & 274)
	610973	Terminal Ass'y. (As req. on late prod uction)
	611084	Flywheel, Solid State
	650872	Stud, Solid State mounting
	34443A	Solid State Assy. (Incl. 193)
	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)
3/12	611042	Flywheel (Used on Type letters H and above) (Std. Point
042	011042	ignition) (Ring gear flywheel required on engines using
		110-120 volt starter kits listed above)
342	611085	Flywheel (Minimum ring gear flywheel required on engines
		using 110-120 volt starter kits listed above) (Use withSolid
		State ignition)



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		ty Description
27	27513	Lockwasher, 1/4" (Use as required)
36	650697A	Screw, 5/16-18 x 2-1/2" (Use as requi red)
36	650695A	Screw, 5/16-18 x 2-1/4" (Use as requi red)
36	650694A	Screw, 5/16-18 x 2" (Use as required)
38	27896A	* Gasket, Breather cover
42	26073	Washer (Use as required)
42	650691	Washer, Flat (Use as required)
50	650548	Screw, 8-32 x 5/16"
51	30319	Rivet, Split (Used in early productio n)
52	33454	Lever Assy., Governor
57	730130	Exh.Adap.Kit (Incl. 58 & 125) (Use as req.)
	30196	Screw, 5/16-18 x 3/4" (Use as require d)
	29216	Nut, Lock, 10-32
	29826	Screw, 10-32 x 3/4"
66	29918	Lockwasher, #8 E.T.
	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)
00	700407	Air Cleanar Apply (Incl. CO. 82, 87, 88, 804, 00, 220, 8
82	730127	Air Cleaner Ass'y. (Incl. 60, 83, 87, 88, 89A, 90, 238 &
		331B) (Use as required)
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"
	31715	Body, Air cleaner
	391026	Opt. Spark Arrest Muffler (Incl.196,1 97,199)
	650561	Screw, 1/4-20 x 5/8"
	29774	Fuel Line (Braided 8-1/4" 21 cm)(Use as req.)
	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, $5/16-18 \times 2''$ (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 ")
	30322	Nut & Lockwasher (Early Prod. Only)
	29916	Clamp, Governor lever (Early Prod. On ly)
	31288	Exh. Adaptor Kit (Incl.125,203,204) ( As req.)
	650697A	Screw, $5/16-18 \times 2-1/2''$ (Use as required)
	6021A	Screw, 5/16-18 x 2-1/2 (Use as required) Screw, 5/16-18 x 1-1/2" (Use as required)
	26460	Clamp, Fuel line