

**ABNER**

JLO	W5AC	0.5
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ACE

3.5/4.0/5.0 h.p.	(B&S)	WR11E0	0.8
8/10.5/12/18 h.p.	(B&S)	WR11E0	0.8

ACME

Alpine ALN 3308 h.p.		FR8DC+	0.8
Alpine AT 220 OHV 6.5 h.p.		FR8DC+	0.8
Alpine AT 330 OHV 10 h.p.		FR8DC+	0.8

AGRIA

2300 Hirth		M5AC	0.5
2300 NSU		W10AC	0.5
2400 2 & 4 Stroke		W7AC	0.5
400 Quickly		W9ECO	0.7
5200R 3.5 h.p.	Aspera	WSR9EC	0.6
	F&S	W8AC	0.5
	Hirth	M4AC	0.5
Mot. ILO 14mm 5.1977		W7AC	0.5
Mot. ILO 18mm 4.1977		M7AC	0.5
Mot.	Lombardini	W9AC	0.7
	MAG	W9AC	0.7
	NSU	W9AC	0.7
	Renault	WR7BC+	0.8
SW 519,521,621	Kawasaki	WR8DC+	0.8
	Iseki	WR8DC+	0.8

AIRCAP

All Models	WR11E0	0.8
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AL-KO

(B&S)	WR11E0	0.8
40BLK (Aspera)	WR9EC	0.9
Tecumseh	W9ECO	0.7

ALDENS

All Models	WR11E0	0.8
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ALLEN

120cc (Suzuki)		WS7F	0.5
215,216,218,218ILO,221,421		WSR8E	0.5
4hp (B&S)		WR11E0	0.8
Allen Mayfield (Kohler)		W9ECO	0.7
Challenger, Allien National (B&S)		W9ECO	0.7
Greenfield 12		WSR8E	0.5
Lawnranger, Parkranger		WSR8E	0.5
Merlin, Merlin XL		WSR8E	0.5
National 68	Kawasaki	WR8BC+	0.8
	B&S	WSR8E	0.5
(Tecumseh)		WR11E0	0.8

ALLIS-CHALMERS

All Models	WR11E0	0.8
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**ALPINA**

3,5, 5hp	Tecumseh	WR11E0	0.8
4, 5.5 hp	Honda	WR8DCX+	1.1
42 TM, 46 LM		WR9EC	0.9
50 AM, 50 AS		WR9ECO	0.6
Hobby 202, Elite 40L, Elite 404		WSR9EC	0.6

AMF

All Models		WR11E0	0.8
	(Tecumseh)	WR9EC	0.9

ARCTIC ENTERPRISES

(B&S)	WR11E0	0.8
(Sachs)	W8AC	0.5

ARGO

(B&S)	WR11E0	0.8
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ARIENS

(B&S, Tecumseh)	WR11E0	0.8	
Kawasaki (OHV) 5hp		WR8DC+	0.8
All Other Models	*19 mm	WS9EC	0.6
	*20,8 mm	W9EC	0.9
Other models		WS9EC	0.6
SB140 Sachs		WSR7F	0.5

ARIES

(B&S)	WR11E0	0.8
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ARTISAN

All Models	WR11E0	0.8
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AS-MOTOR

21 AH4, 21 H6, 21 AH6	W7AC	0.5
21 AH9, 21 H3	W7AC	0.5
21-165/2	W7AC	0.5
26 AH4, AH6, AH8, AH9	W7AC	0.5
26 H4, H6, H8	W7AC	0.5
42 B6, 42 H6	W7AC	0.5
45	W7AC	0.5
45 B2/2, 45 B3A, 45 B4	W7AC	0.5
46 B1, 46 B2	W7AC	0.5
53 B4, B5, B5R	W7AC	0.5
53 B8, 53 BHR	W7AC	0.5
120 A, C, D,	W7AC	0.5
165 A, D, E, F, G	W7AC	0.5

ASPERA-TECNA

AV 125, 520, 600, 750	WSR9EC	0.6
BV 133, 150, 153, 172, 173	WSR9EC	0.6
H 30, 35	WSR9EC	0.6
HB 30, 35	WSR9EC	0.6
H7 HS, HBL	WSR9EC	0.6
HBP 40	WSR9EC	0.6
HS, HLB 30	WSR9EC	0.6



◀ ASPERA-TECNA

ASPERA-TECNA cont.

LAV 30, 35, 40, 153, 172	WSR9EC	0.6
MV 100, 100S	WSR9EC	0.6

ASTRO-KUT

All Models	W9EC	0.9
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ATCO

(Atco)	W9ECO	0.7
(B&S)	WR11E0	0.8
(Mitsubishi)	W9ECO	0.7
(Suffolk, Tecumseh)	W9EC	0.9

ATLAS

(B&S)	WR11E0	0.8
(Tecumseh)	WR9EC	0.9

BACHTOLD

(B&S)	WR11E0	0.8
K181 (Kohler)	W9EC	0.9

BARRUS

All models (B&S)	**56 mm	WR11E0	0.8
	**65 mm	W9EC	0.9

BARTROP

Greenfield	ACME Mot.	W7AC	0.5
	B&S Mot.	W9ECO	0.7
	JLO Mot.	W7AC	0.5

BIG SNAPPER

All models	M10AC0	0.7
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BIG WHEEL

(B&S)	WR11E0	0.8
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BLAIR

All Models	WR11E0	0.8
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BLUE BIRD - ZANE MOTORI

Antares 50 T / A (B&S) 5.5 h.p.	WR11E0	0.8
Antares 50T (B&S) 5 h.p.	WR11E0	0.8
EBC 27E, EPM 27E	W8AC	0.5
K25, K29	WS7E	0.5
K 40	W8AC	0.5
KA 33, KB 33	W8AC	0.5
M 27, 34	WS7E	0.5
M 40	W8AC	0.5
MA 33, MB 33	W8AC	0.5
NBC 31EAV, 38EAV, 45E	W8AC	0.5
NAC 52E NPM 31 EAV	W8AC	0.5



BLUE BIRD - ZANE MOTORI cont.

NPM 31, 38E, 2E, 45E	W8AC	0.5
Perseo 45 (Tecumseh) 3.5 h.p.	WR11E0	0.8
Perseo 45T (B&S) 4 h.p. SEC 23E, SBC 23E	WR11E0	0.8
SEC 23E, SBC 23E	W8AC	0.5
Sirio 42 (Tecumseh) 3.5 h.p.	WR11E0	0.8
T 25	WS7E	0.5
Z 33, Z40	W8AC	0.5
ZM 27, Z29, ZM34	WS7E	0.5
ZM 33, 40	W8AC	0.5

BMB

All Models	WR11E0	0.8
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BOBCAT

All Models	WS9EC	0.6
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BOLENS

8325 (B&S) 3.5 h.p.	*19 mm	WS9EC	0.6
	*20,8 mm	WR11E0	0.8
8362 (B&S) 4 h.p.	*19 mm	WS9EC	0.6
	*20,8 mm	WR11E0	0.8
8372 (Tecumseh) 3.7 h.p.		WSR9EC	0.6
8554, 8555E (Tecumseh) 5 h.p.		WSR9EC	0.6
8618, 8621 (B&S) 3.5 h.p.	*19 mm	WS9EC	0.6
	*20,8 mm	WR11E0	0.8
8638, 8635 (B&S) 3.5 h.p.	*19 mm	WS9EC	0.6
	*20,8 mm	WR11E0	0.8
8644, 8648, 8649 (B&S) 4 h.p.	*19 mm	WS9EC	0.6
	*20,8 mm	WR11E0	0.8
(B&S)		WR11E0	0.8
(Tecumseh)	**49 mm	W9ECO	0.7
	**65 mm	W9EC	0.9

BRILL

Auto-Max 4 TB (B&S)	W9ECO	0.7
Brillmobil (B&S)	W9ECO	0.7
King 46 R (Tecumseh)	W9ECO	0.7
King H 4 TB (B&S)	W9ECO	0.7
Lord R TS 46, -Monarch 56,	W9ECO	0.7
Mot. Honda	WR8DC+	0.8
Mot. ILO Prinz 40 M (Tecumseh)	W8AC	0.5
Roto-Baron, -Grande,	W9ECO	0.7
Roto-Fox 46, -King H 2 TA	W9ECO	0.7
Roto-Fox, -King H 2 TA (Aspera)	W9ECO	0.7
Roto-Lord 4 TS, -Prinz H 4 TB (B&S)	W9ECO	0.7
Roto-Master 35 (B&S)	W9ECO	0.7
Roto-Rapid 4 TB (B&S)	W9ECO	0.7

BUCH

All Models	WR11E0	0.8
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BUNGARTZ

18mm	M5AC	0.5
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BUNTON

(B&S)	WR11E0	0.8
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**BUNTON cont.**

(Clinton)		WR9EC	0.9
(JLO)		W8AC	0.5
(Tecumseh)	**49 mm	W9ECO	0.7
	**65 mm	W9EC	0.9

CANADIANA

All Models		W9EC	0.9
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CARETAKER

All Models		WR11E0	0.8
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CASAL

M-132 50cc		W5AC	0.5
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CASE

All Models		WS9EC	0.6
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CASEY MOW

All Models		WR11E0	0.8
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CHIEFTRAIN

(B&S)		WR11E0	0.8
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CHOREMASTER

All Models		WR11E0	0.8
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CLEAN-CUT

All Models		WR11E0	0.8
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CLEMSON

All Models		WR11E0	0.8
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CLINTON

412, 413, 492, 494, 498, 499		W9ECO	0.7
A - 300, - 1200		W9ECO	0.7
C-700, D-700		W9ECO	0.7
E-1290		W9ECO	0.7
V-1000, - 1100, - 1200		W9ECO	0.7
VS - 300, - 900, - 1000, - 1100, - 1200		W9ECO	0.7
E-65		W9ECO	0.7
Chief		WR9EC	0.9
Chieftan		WR8FC	0.9

CLIO

B & S		W9ECO	0.7
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**COLUMBIA**

All Models		WR11E0	0.8
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CON-SOL

All Models		WR11E0	0.8
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CONTOUR

All Models		WR11E0	0.8
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CRESCENT

Mot. Aspera, B&S		W9ECO	0.7
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CROWN

Commando 218, 220, 220S, 221, 221V		W9ECO	0.7
Commando 418, 420, 421	**49 mm	W9ECO	0.7
	**65 mm	W9EC	0.9

CUBCADET

(B&S) 3.5->11 h.p.		WR11E0	0.8
(B&S) OHV 8.5 / 12.5 / 15 h.p.		FR8DC+	0.8
072R, 108R, 149R		WR11E0	0.8
702R, 899E, 899R		WR11E0	0.8
M18 18hp (Kohler)		HR10BCX	1.1
P418, PS520, PS520		WR11E0	0.8
S621, SC621, SC621 E		WR11E0	0.8

CUSHMAN

1980		DR9BC	0.9
218		DR9BC	0.9

DACON

All Models		WS9EC	0.6
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DAYTON

(Tecumseh)		WR9EC	0.9
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DEINES

(Tecumseh)		W9EC	0.9
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DENNIS

Executive 64	(Kohler)	W9EC	0.9
Paragon	(Villiers)	WR8CC	0.8
Premier 30in., 36in.	Dennis	W8AC	0.5
	Kohler	W9EC	0.9
Swift Mk 5 All models		W9EC	0.9

DIXIE CHOPPER

20 h.p.	(Kohler)	HR10BC	0.9
	(Onan)	HR9DC	0.9



◀ DIXIE CHOPPER

DIXON

All Models	WS9EC	0.6
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DOLMAR

PM-4035	WR11E0	0.8
PM-4645, S, SE	WR11E0	0.8
PM-4650HS Honda GXV 140	WR7DC+	0.8
PM-5355 S, SE	WR11E0	0.8

DUNLAP

All Models	*19 mm	WS9EC	0.6
	*20,8 mm	W9EC	0.9

DUO-THERM

All Models	WR11E0	0.8
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DYNAMARK

All Models	WS9EC	0.6	
3,5hp	(Tecumseh)	WR9EC	0.9
	(B&S)	WR11E0	0.8
3.75, 4,5 hp	(B&S)	WR11E0	0.8

EAGER BEAVER

(B&S)	WR11E0	0.8
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EASYWAY

All Models	WR11E0	0.8
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EATON

(B&S)	WR11E0	0.8
(Tecumseh)	W9ECO	0.7

ECLIPSE

All Models	WR11E0	0.8
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EDKO

All Models	WS9EC	0.6
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EFCO (EMAK)

MR 474 TK -	(Kawasaki)	WR7DC+	0.8
MR 534 TB / TBE		WR11E0	0.8
MR 534 TK -	(Kawasaki)	WR7DC+	0.8
MR 747 TB / TP		WR11E0	0.8

ENCORE

12 h.p.	(B&S)	WR11E0	0.8
18 h.p. Twin Cyl.	(B&S)	WR9EC	0.9
12.5 hp	(Kawasaki)	WS12E	0.7
14 h.p. OHV	(Kawasaki)	WR8DC+	0.8



ERING

A 440 H / HV	W9ECO	0.7
A 443 H	W9ECO	0.7
A 448 H, HV	W9ECO	0.7
A 448 H-ZH	W9ECO	0.7
A 448 S	W9ECO	0.7
AH 453 H Alu	W9ECO	0.7
B 448 H / HV	W9ECO	0.7
B 448 H Alu	W9ECO	0.7
BH 448 H Alu	W9ECO	0.7
CO A 448 S HV	W9ECO	0.7
GAN 3748 H ZH	W9ECO	0.7
GAN 4048 H ZH	W9ECO	0.7
Mot. Aspera / B&S	W9ECO	0.7
Muko A 448 H-ZH	W9ECO	0.7
R 7608 S	W9ECO	0.7
R 7612 S	W9ECO	0.7
T 1012 S	W9ECO	0.7
T4	W9ECO	0.7
Traktor 14PS	W9ECO	0.7
VBT-40	W9ECO	0.7

ESKA

All Models	WR11E0	0.8
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EVERSHARP

All Models	WR11E0	0.8
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EXMARK

(B&S)	WR11E0	0.8	
KF150 14 h.p.	(Kawasaki)	W8AC	0.5
GV400	(Honda)	WS9EC	0.6
FB460V	(Kawasaki)	W9EC	0.9
OHV 14 h.p.	(Kawasaki)	WR8DC+	0.8

EXPERT

All Models	W9EC	0.9
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E-Z MO

All Models	WR11E0	0.8
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E-Z ROLL

(B&S) / (Tecumseh)	WR11E0	0.8
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FAIRBANKS MORSE

All Models	WR11E0	0.8
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FALLS ROTO CLIPPER

(Power Product)	WS9EC	0.6
All Others	WR11E0	0.8

FEDWAY

(B&S)	WR11E0	0.8
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**FEDWAY cont.**

(Iron Horse)	W9EC	0.9
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FERRIS

OHV (Kawasaki)	WR7DC+	0.8
FH680 OHV (V-Twin) 23 hp (Kawasaki)	WR7DC+	0.8

FICHTEL & SACHS

SB 97 14mm ý	W8AC	0.5
SB 102, 123, 125	W8AC	0.5
SB 126, 126A, 126B	W8AC	0.5
SB 130 (Sachs)	WR10FC	0.5
SB 150, 151, 151A, 151B	W8AC	0.5
Stamo 30, 76	WR8BC+	0.8
Stamo 50, 75	WR7BC+	0.8
Stamo 96, 102	W8AC	0.5
Stamo 100	M4AC	0.5
Stamo 124, 125, 126, 150, 151	W5AC	0.5
Stamo 161, 201, 277, 281, 293, 400	M4AC	0.5

FLANDRIA

Mot. B&S	W9ECO	0.7
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FLYMO

(Aspera)	WR9EC	0.9
(B&S)	*19 mm WSR8E	0.5
	*20,8 mm WR11EO	0.8
(Tecnamotor)	WR9ECO	0.6
508 Chief	WR11EO	0.8
BL 420 PD	WSR8E	0.5
Chevron 420 GL	WSR8E	0.5
Contractor GCL 75	WSR8E	0.5
EC10 (Robin)	WR9EC	0.9
F 20	WR11EO	0.8
GCT12, GCT15 2 hp (Tecnamotor)	WSR5F	0.5
GCT20 (JLO)	WR8BC+	0.8
GCT21 3.5 hp (Tecnamotor)	WSR9EC	0.6
GT 4S	W9ECO	0.7
K4V74 (Kirby)	WR10FC	0.5
L 50 Contractor	W9ECO	0.7
L38 Pilot, L47 Pilot	W9ECO	0.7
LT 10/36	WSR8E	0.5
LT 12/36, LT 12/38	WSR8E	0.5
RL 400	WR11EO	0.8
RL 420, 420 PDE	WSR8E	0.5
RL 500, 550	WR11EO	0.8
RRL 420 PD, PDE	WR11EO	0.8

FMC

(B&S)	WR11EO	0.8
(Tecumseh)	**49 mm W9ECO	0.7
	**65 mm W9EC	0.9

FOOEY

All Models	WR11EO	0.8
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**FORD**

All Models	WS9EC	0.6
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FOX MOTORI

All Models	WR11EO	0.8
F-1	W8AC	0.5

GAMBLE-ALDENS

All Models	WR11EO	0.8
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GARDA (MAC GARDA)

All Models (B&S)	W9ECO	0.7
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GARDEN PRIDE

All Models	WS9EC	0.6
(B&S)	WR11EO	0.8

GIANT MOW

(B&S)	WR11EO	0.8
FB460V (Kawasaki)	W9EC	0.9
GV400 (Honda)	W9EC	0.9

GILSON

All Models	WS9EC	0.6
(B&S) / (Tecumseh)	WR11EO	0.8

GINGE

(B&S)	W9ECO	0.7
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GMC

RL500 (3.75 HP)	B&S	WR11EO	0.8
RL600SP (4 HP)	B&S	WR11EO	0.8

GOLDEN STAR

1,5 hp	Kawasaki	WS7E	0.5
1.9, 3,7 hp	Robin	WR8AC	0.6
5 hp	Kawasaki	WR8DCX+	1.1

GOLF

All models	WS9EC	0.6
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GOODALL

(OHV) 13hp	Honda	WR8DCX+	1.1
(OHV) 14hp	Kawasaki	WR8DCX+	1.1
(V-Twin) 14hp	B&S Vanguard	FR10DC	0.7
(B & S)		WR11EO	0.8
(Tecumseh)		WR9EC	0.9



GOODALL

GÖWO

443-151, 444-151 (Hirth) 4 h.p.	M4AC	0.5
443-241, 444-241, 445-241 (Hirth) 3.3 h.p.	W8AC	0.5
500-151, 502-151, 504-151 (Hirth) 4 h.p.	M4AC	0.5

GRAN PRIX

All Models	WS9EC	0.6
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GRASS CUT

All Models	W8AC	0.5
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GRASS HOUND

All Models	*19 mm	WS9EC	0.6
	*20,8 mm	W9EC	0.9

GRASS MASTER

(B&S)	WR11E0	0.8
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GRASS WAND

All Models	WS9EC	0.6
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GRAVELY

(B&S)	*19 mm	WS9EC	0.6
	*20,8 mm	WR11E0	0.8
(Continental)		WR8BC+	0.8
(Kohler)		WR11E0	0.8
(Kohler)	**49 mm	WR9ECO	0.6
	**65 mm	WR9EC	0.9
Model 24		WR9EC	0.9

GRAZER

(B&S)	11h.p.	WR11E0	0.8
	Twin Cyl.	WR9EC	0.9
(Kohler) 20 h.p.		HR10BC	0.9
(Kubota)		FR8DC+	0.8
M18 18hp	Kohler	HR10BCX	1.1

GREEN ACRES

All Models	*19 mm	WS9EC	0.6
	*20,8 mm	W9EC	0.9

GREENS

(Villiers)		WR5AC	0.5
Zephyr models (B&S)	**56 mm	WR11E0	0.8
	**65 mm	W9EC	0.9

GULF

(B&S)		WR11E0	0.8
(Tecumseh)	**49 mm	W9ECO	0.7
	**65 mm	W9EC	0.9



GUTBROD

162 MS4, 140 V4		W9ECO	0.7
245 H4, HL4, HR4		W9ECO	0.7
370 BMR 4 Vantage 35t		WSR9EC	0.6
2500 S		W7AC	0.5
3000/K34A		W7AC	0.5
B1300R, B1700R		W7AC	0.5
BM 700 92982		WSR9EC	0.6
BM 700 Vantage		WSR9EC	0.6
BM 710		WSR9EC	0.6
ECO B, ECO BR		WSR9EC	0.6
Euro Class XM35, XM50		WR11E0	0.8
Golf BSV 143		WR11E0	0.8
Golf Prisma 37, 40		WR11E0	0.8
Golf Vantage		WR11E0	0.8
HB 40, 40L (B&S)	*20,8 mm	WR11E0	0.8
	*19 mm	WSR8E	0.5
HB 42 L, LE, RL (B&S)		WSR9EC	0.6
HB 45, E, LE, REL (B&S)	*20,8 mm	WR11E0	0.8
	*19 mm	WSR8E	0.5
HB 46, 2T (B&S)	*20,8 mm	WR11E0	0.8
	*19 mm	WSR8E	0.5
HB 46, 4T (Tecnamotor)		WSR8E	0.5
HB 46R, HB		WSR8E	0.5
HB 48, L, REL & RL (B&S)		WSR9EC	0.6
HB 53 RL		WR11E0	0.8
HB 55 R		WSR8E	0.5
HB 255 REL		WSR8E	0.5
HBM 50		WR11E0	0.8
LB55		W9ECO	0.7
MF 70, 100		W7AC	0.5
MH 404 (B&S)		WSR9EC	0.6
MH 454 B, BE (B&S)		WSR9EC	0.6
MH 454 RB, RBE, RSB, RSEB	B&S	WSR9EC	0.6
MH 454 RV	Kawasaki	WR7DC+	0.8
MH 454 SEB	B&S	WSR9EC	0.6
MH 464 B		WR11E0	0.8
MH 464 RVE 6		WR11E0	0.8
MH 534 PR, RV, RVE	Kawasaki	WR7DC+	0.8
MH 544 R3, RE	B&S	WR11E0	0.8
Prof.430G (B&S)	*20,8 mm	WR11E0	0.8
	*19 mm	WSR8E	0.5
Prof.510 (B&S)	*20,8 mm	WR11E0	0.8
	*19 mm	WSR8E	0.5
Prof.510FSR	Sachs	WSR8E	0.5
RSB 80-12		WR11E0	0.8
RSB 100-12	B&S	WR11E0	0.8
SB 46		WR11E0	0.8
SB 48	B&S	WSR9EC	0.6
SB 51 R		W9ECO	0.7
SB 51 R		WSR8E	0.5
Sprint 900		WR11E0	0.8
Super Class FC150V -	Kawasaki	WR7DC+	0.8
Super Class XM35, XM50		WR11E0	0.8
T105L, T152L		W7AC	0.5
Puma 450, 600, 800		W7AC	0.5
VS40A, VS50A		W9ECO	0.7

GARLÄTT (STIGA)

[B&S] & [Tecumseh]	W9ECO	0.7
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HAHN

All Models	*19 mm	WS9EC	0.6
	*20,8 mm	W9EC	0.9



HAKO

120		W9ECO	0.7
[B&S]	*19 mm	WS9EC	0.6
	*20,8 mm	WR11EO	0.8
[B&S]		W9ECO	0.7
14mm j̄ (JLO)		W5AC	0.5
18mm j̄ (JLO)		M4AC	0.5
Boy - (JLO engine)		W8AC	0.5
Gartentrac 1100E, 1600E		W9ECO	0.7
Hakoboy 8611		M4AC	0.5
Hako Combinette 100		W9ECO	0.7
Hako Combinette 3604 (F&S)		W8AC	0.5
Hako Variette (F&S)		W8AC	0.5
Hakorette 150, 200		W8AC	0.5
Hakotrac 700, 1000		W9EC	0.9
Hakotrac 1200, 1400		W8AC	0.5
Hakomobil 4000		WR7BC+	0.8
Hakorette 5003, 5004, 5005, 5007		M4AC	0.5
Hakorette 5008, 5027, 5035		M4AC	0.5
Hakorette JLO Mot. 14mm		W7AC	0.5
Hamster 6206		W7EC	0.7
Hamster S		W9AC	0.7
Jardinette 3605		W7EC	0.7
Jonas 1600		W8AC	0.5
Minette		W9ECO	0.7
Rasentrac 708,708E		W9ECO	0.7
Rasentrac 800		W9ECO	0.7
Rasentrac 800E		W9EC	0.9
Rasentrac 1000E		W9ECO	0.7
Rasetta 18L, 20H, 20L, 20N		W9ECO	0.7
Rasetta 20S, 22R, 22S		W9ECO	0.7
Trac 8014		W7AC	0.5

HANNIBAL

All Models		WR11EO	0.8
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HARRY

(B&S)		WR11EO	0.8
(B&S - Quantum)		WS9EC	0.6
302 QZA, QZB		WR11EO	0.8
302 EFA, QFA		W9ECO	0.7
313 MZB		WR11EO	0.8
313 QFA		W9ECO	0.7
313 QZA		WR11EO	0.8
314 EFA		W9ECO	0.7
401 LZB, MZB		WR11EO	0.8
401 QFA		W9ECO	0.7
411 QZA		WR11EO	0.8
411 QFA, EFA		W9ECO	0.7
451 LZB, AZB		WR11EO	0.8
451 QFA		W9ECO	0.7
471 AZB / PZB		WR11EO	0.8
772 VZB		WR11EO	0.8

HAYTER

(B&S)	*19 mm	WS9EC	0.6
	*20,8 mm	WR11EO	0.8
(Kohler, Tecumseh)	**49 mm	WSR9EC	0.6
	**65 mm	WR9EC	0.9

HECKENDORN

(B&S)		WR11EO	0.8
(Wisc.)		M10ACO	0.7

HERKULES

11/30		WR11EO	0.8
12/40		WR11EO	0.8
16/43-4 WS		WR11EO	0.8
400B (B&S)		WR11EO	0.8
AR 38 (Tecna)		W9ECO	0.7
BM 200		WSR9EC	0.6
E51B (B&S)		WR11EO	0.8
E51H (Honda)		WR7DC+	0.8
FM 300 H		WR7DC+	0.8
FM 300 T		WSR9EC	0.6
GT40T, GT42T		WR11EO	0.8
GT47BM, SB, SBM		WR11EO	0.8
GT47T		WR11EO	0.8
GT48B, SB		WR11EO	0.8
GT53SB		WR11EO	0.8
GT56SBV		WR11EO	0.8
Harry 302 MZB		WSR9EC	0.6
Harry 302 QZA, QZB		WR11EO	0.8
Harry 313 MZB		WR11EO	0.8
Harry 313 QZA		WR9ECO	0.6
Harry 401 LZA, LZB		WSR9EC	0.6
Harry 401 MZB		WSR9EC	0.6
Harry 411 QZA		WR11EO	0.8
Harry 451 AZB		WSR9EC	0.6
Harry 451 LZB		WR11EO	0.8
Harry 471 AZB, PZB, VZA		WR11EO	0.8
Harry 772 VZB		WR11EO	0.8
MB 410, 460, 460S, 460ES - (B&S)		WS9EC	0.6
MB 462, 462S (B&S)		W9ECO	0.7
Orec SH 60 (Kawasaki 4,5 kW)		WR8DC+	0.8
Orec SH 70 (Honda GXV 270)		WR8DC+	0.8
Orec FL 500 (Honda GXV 160)		WR8DC+	0.8
Orec HR 660 B (Robin 5,5 kW)		WR7BC+	0.8
R 434, R 484 TR - (B&S)		WS9EC	0.6
TN 195 SEK, SXK		WR7DC+	0.8
TN 215 SEK, SXKE		WR7DC+	0.8
Turbo Cut HTC 120		WR11EO	0.8
Twin Cut 12,5 Plus		WR11EO	0.8

HIGH WHEEL CHAMP

(B&S)		WR11EO	0.8
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(Hirth)

240,241		W8AC	0.5
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HOFFCO

(B&S)		WR11EO	0.8
(Fuji Robin)		WS7E	0.5
(MC Culloch)		HS8E	0.5
(Power Product)		W9EC	0.9
(Tecumseh)		WR9EC	0.9

HOLDER

(B&S)		WR11EO	0.8
Mot. F&S 14mm		W8AC	0.5
Mot. ILO	14mm	W8AC	0.5
	18mm	M7AC	0.5
Mot. Intermotor, Lombardini		W9AC	0.7



◀ HOLDER

HOME PRO

(B&S)	WR11E0	0.8
(Tecumseh)	W9EC	0.9

HOMELITE - JACOBSEN

(B&S)	*19 mm	WS9EC	0.6
	*20,8 mm	WR11E0	0.8
45STD, 45DLX		WR11E0	0.8
HBM21 P5-21		WR11E0	0.8
HCM20, HCM20P5, HCM20P5G		WR11E0	0.8
HMB21 P4I, HMB21 P5I		WR11E0	0.8
HSB21		WR11E0	0.8
HSB21 P5, HSB21 P5EG		WR11E0	0.8
HSC20-2		WR11E0	0.8
HSD20, HSD20-2		WR11E0	0.8
HSD20K		WR11E0	0.8
HSD20P, HSD20P-2		WR11E0	0.8
HSD20V		WR11E0	0.8
(Tecumseh)		WR9ECO	0.6

HOMKO

All Models	WR11E0	0.8
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HONDA

21PG	W9ECO	0.7
HC 14, 18, 21	W9ECO	0.7
HC 16	WR11E0	0.8
HC 20, HC 26	WR7DC+	0.8
HF 1211	WR8DC+	0.8
HF 2113 H, S	WR7DC+	0.8
HF 2213, H, S	WR8DC+	0.8
HF 2218 HL, SL	WR8DC+	0.8
HP 400	WR9DC+	0.8
HR 17 (GV110) (G100)	WR11E0	0.8
HR 17.3 (GV100K1)	WR11E0	0.8
HR 17 PH	W9ECO	0.7
HR 19.4 (GXV120)	WR8DC+	0.8
HR 194	WR8DC+	0.8
HR 194 PG	W9ECO	0.7
HR 21	WSR8E	0.5
HR 21 (GXV110)	W9ECO	0.7
HR 21-5, HR 21-6	W9ECO	0.7
HR 194	WR8DC+	0.8
HR 213 PG	W9ECO	0.7
HR 214 (GXV120)	WR8DC+	0.8
HR 215 K1 HMA, HR215K1HXA	WR7DC+	0.8
HR 216 (GXV160)	WR8DC+	0.8
HR 521	WR8AC	0.6
HR 1950 S, SM, SX	WR8DC+	0.8
HR 2150	WR8DC+	0.8
HR 2160 (GXV160)	WR8DC+	0.8
HRB 215 PXA	WR7DC+	0.8
HRB 423P, PD	WR11E0	0.8
HRB 423S, SD, SX	WR11E0	0.8
HRB 475 HM, HX	WR8DC+	0.8
HRB 475 P, PD	WR8DC+	0.8
HRB 475 SD, SM, SX	WR8DC+	0.8
HRB 475C PD, SD	WR7DC+	0.8
HRB 476C HX, SX	WR7DC+	0.8
HRB 535 SX	WR8DC+	0.8
HRB 536C SX	WR7DC+	0.8
HRB 2155 SDA, SXA	WR7DC+	0.8
HRC 215K1 PDA, SDA	WR7DC+	0.8
HRD 535 HX	WR8DC+	0.8
HRD 535 SM, SX	WR8DC+	0.8



HONDA cont.

HRD 536 HM, HX, HXE	WR8DC+	0.8	
HRD 536C HX, SX	WR7DC+	0.8	
HRF 465	WR8DC+	0.8	
HRF 465P	WR8DC+	0.8	
HRF 465S	WR8DC+	0.8	
HRF 465 PD, SD	WR8DC+	0.8	
HRG 413 PD, SD	WR11E0	0.8	
HRG 465 PD, SD	WR8DC+	0.8	
HRG 536C SD	WR7DC+	0.8	
HRH 536 HX	WR7DC+	0.8	
HRM 21	W10AC	0.5	
HRM 195 PA, HRM215	WR7DC+	0.8	
HRM 215 HXA, PXA	WR7DC+	0.8	
HRM 215 PDA, SDA, SXA	WR7DC+	0.8	
HRM 215 K1	WR7DC+	0.8	
HRR 216 SDA, S3DA	WR7DC+	0.8	
HRM 535 SX	WR8DC+	0.8	
HRR 216 DPA	WR7DC+	0.8	
HRS 21	W8AC	0.5	
HRS 21 (GXV110)	WR8AC	0.6	
HRS 21 (-No.2029058)	CDI	W8AC	0.5
	Std.-lgn.	WR8BC+	0.8
HRS 21 (No. 2029059)	CDI	WSR7F	0.5
	Std.-lgn.	WSR8E	0.5
HRS 216 PDA, SDA	WR7DC+	0.8	
HRS 535 C, SD	WR7DC+	0.8	
HRT 216 SDA	WR7DC+	0.8	
HRU 19D1 Buffalo Buck	WR8DC+	0.8	
HRU 19R1 Buffalo Buck	WR8DC+	0.8	
HRU 196 Buffalo Classic	WR8DC+	0.8	
HRU 196D Buffalo Classic	WR8DC+	0.8	
HRU 197 Buffalo Bull	WR8DC+	0.8	
HRU 197D Buffalo Bull	WR8DC+	0.8	
HRU 216 Buffalo Classic	WR8DC+	0.8	
HRU 216D SU Buffalo Classic	WR8DC+	0.8	
HRU 217D Buffalo Bull	WR8DC+	0.8	
HS 622TA	WR8DC+	0.8	
HS1132TA / Tas	WR8DC+	0.8	
HT 3810 10	W8AC	0.5	
HT 3813 13	WR8BC+	0.8	
HT 4518H	WR8DC+	0.8	
HUT 216 Buffalo Utility	WR8DC+	0.8	
SG, SDG, SXG	W9ECO	0.7	
UM 17	WR11E0	0.8	
UM 21 (GXV160)	WR8DC+	0.8	
UM 24, 28	WR8DC+	0.8	
UM 516 C	WR7DC+	0.8	
UM 536 EBE, EE	WR8DC+	0.8	
UM 616 EBE / EE	WR8DC+	0.8	
UM 2160	WR8DC+	0.8	
UM 2160 B	WR8DC+	0.8	
UM 2160 (GXV160)	WR8DC+	0.8	
UM 2460	WR8DC+	0.8	
UM 2460 (GXV160)	WR8DC+	0.8	
UM 2460 B	WR8DC+	0.8	

HOWARD TURF BLAZER

TJD (Wisc.)	M10AC0	0.7
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HUFFMAN

All Models	*19 mm	WS9EC	0.6
	*20,8 mm	W9EC	0.9

**HUFFY**

All Models	WR11E0	0.8
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HURRICANE

All Models	WR11E0	0.8
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HUSQVARNA

10 10 PS - [B&S]	W9EC0	0.7
11 11 PS - [B&S]	W9EC0	0.7
2, 3,5 hp - [Tecumseh]	WSR9EC	0.6
3,75, 4, 4,5, 5,5, 5 hp - [B&S]	WR11E0	0.8
46 ST, SR, 3,5PS - [B&S]	WR9EC0	0.6
48 SEK	WR7DC+	0.8
50 DK, 51	WR11E0	0.8
51 MDT	WR9EC	0.9
53 SEK	WR7DC+	0.8
56 DH, DHS, H, HS	WR11E0	0.8
56 HT, HST	WR9EC	0.9
56 SF, SFE	WR11E0	0.8
400 B, 450 P 3,5PS	WSR9EC	0.6
453 D 3,5PS	WSR9EC	0.6
453 D3 5,0PS - [B&S]	W9EC0	0.7
485 K, SK, EK	WR7DC+	0.8
510, 510 MD	FR8DC+	0.8
510 MDT	WR7CC	0.8
535 (B&S) Master Garden	WR11E0	0.8
543S, 4,0 PS (B&S)	WR9EC0	0.6
560 H, HS, SR	FR8DC+	0.8
560 HH, HSH	WR7DC+	0.8
560 HT, HST	WR7CC	0.8
6 hp (Tecumseh)	WR9EC	0.9
88 OPS (B&S)	W9EC0	0.7
B&S	W9EC0	0.7
Classic (B&S)	WR11E0	0.8
HVT 40	WSR8F	0.5
HTV 52	WSR9EC	0.6
HTV 1200 / 1500 / 2000	WSR9EC	0.6
Husky Jet (B&S)	WR11E0	0.8
Jet 46R / 48 / 50 / 50R / 51	WR11E0	0.8
LT 10 Q	WR11E0	0.8
LT 100, LT 120, LT 4140 G-H	WS9EC	0.6
LT 130	WR11E0	0.8
Master 46, Master Garden/S (B&S)	WR11E0	0.8
Master Pro, Landscaper 2T,4T	WR11E0	0.8
MK 500	WS9EC	0.6
Push 1 (B&S)	WR11E0	0.8
Royal 42, 42S, 43, 43S	WR11E0	0.8
Royal 46, 6ST, 48, 48S (B&S)	WR11E0	0.8
Royal 48S, 48SE, 53S, 53SE	WR9EC	0.9
Royal 425	WSR8E	0.5
Royal Jet 50R	WR11E0	0.8
Team 48 / 48S (B&S)	WR11E0	0.8
(OHV)		
Intek 6 hp B & S	FR8DC+	0.8
Kawasaki	WR8DCX+	1.1
Honda 5 hp	WR7DC+	0.8
Tecumseh 6 hp	WR7CC	0.8

HUSTLER

(B&S)	WR11E0	0.8
TC-56 (Cont.)	M10ACO	0.7

IBEA

[B&S, Tecumseh]	W9EC0	0.7
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**IDEAL**

14mm Heads	WR9EC	0.9
18mm Heads	M10ACO	0.7

ILO

G49, LV298	W7AC	0.5
GA50, V49	W7AC	0.5
MM25, MM40	W7AC	0.5

INDUSTRIAL PRODUCTS

All Models	WR11E0	0.8
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INTERNATIONAL Edgers

[B&S, Tecumseh]	WR11E0	0.8
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IRUS

Dolly (ILO)	M7AC	0.5
H2 2,2 kW (Solo-283)	W10AC	0.5
H3	W10AC	0.5
Mot. F&S 14mm	W5AC	0.5

ISLANDER

All Models	W9EC	0.9
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JACKSON

All Models	WR11E0	0.8
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JACOBSEN

All 18mm		M10ACO	0.7
(B&S)	**56 mm	WR11E0	0.8
	**65 mm	W9EC	0.9
(Clinton)	*19 mm	WSR8E	0.5
	*20,8 mm	W9EC	0.9
(Jacobsen)		WR11E0	0.8
EY25W (Robin)		WR8AC	0.6
K181 (Kohler)		W9EC	0.9
M 8		WSR8E	0.5

JAMAKA

All Models	WS9EC	0.6
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JARI

(B&S / Kohler / Tecumseh)	WR11E0	0.8
(Clinton)	WR9EC	0.6

JOHN DEERE

(Tecumseh)	WS7F	0.5	
(Tecumseh) All Models	WSR7F	0.5	
12 PB, 12SB (B&S) 4 h.p.	WR11E0	0.8	
14 PZ, 14SZ (B&S) 4 h.p.	WR11E0	0.8	
14 SB / SE / PB. FC150V	Kawasaki	WR7DC+	0.8



JOHN DEERE

JOHN DEERE cont.

14 SC / ST / SX		WR8DCX+	1.1
14PT		WR8DCX+	1.1
20 SR7		WSR8E	0.5
48, 52		WR8DC+	0.8
56, 57, 65, 68		WR9EC	0.9
All Models with FC540CV	Kawasaki	WR9DC+	0.8
F510, F525, F710	Kawasaki	WR8DC+	0.8
F725 (B&S) 4 h.p.		WR11E0	0.8
F910, F930		HR9DC	0.9
F912 (Yanmar 20HP)		WR9DC+	0.8
F912 (Yanmar) 20 h.p		WR8DC+	0.8
F932 (Yanmar) 20, 28 h.p.		WR8DC+	0.8
F932 28 (Janmar)		WR8DC+	0.8
FC420 (Kawasaki)		WR8DC+	0.8
FC540V (Kawasaki)		WR8DC+	0.8
JA62, JA65, JS60, JS61, JS63		WR11E0	0.8
JE75, JX75, JX85		WR8DCX+	1.1
R70, R72, S28, S80		WR9EC	0.9
R72, S28, S92		W9EC	0.9

JOLLYHOE

All Models		WR11E0	0.8
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JONSERED

346, 350S (B&S)		WR11E0	0.8
446R, RD, RDE (B&S)		WR11E0	0.8
450M, 450R		WR11E0	0.8
455SD, 455RD		WR11E0	0.8
555RD		WR11E0	0.8
JS241 (B&S)		WR11E0	0.8

K & S

(B&S)		WR11E0	0.8
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K-MART

All Models		WS9EC	0.6
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KAAZ

OHV 5 h.p.		W7DC	0.8
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KATO

(B&S, Kohler)		WR11E0	0.8
G150 & G200 (Honda)		W8AC	0.5

KEE

(B&S)		WR11E0	0.8
(Honda) 2.2 h.p.		WS7F	0.5
K181 (Kohler)		W9EC	0.9
	8hp	WR11E0	0.8

KEES, FJ.

GV400		WR8BC+	0.8
(B&S)		WR11E0	0.8



KINCO

All Models		WR11E0	0.8
(B&S)		WR11E0	0.8

KING O'LAWN

All Models		WR11E0	0.8
(B&S)		WR11E0	0.8

KLEEN KUT

All Models		WS9EC	0.6
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KLIPPO

(B&S)		W9EC0	0.7
F&S		W9EC0	0.7
Tecumseh 4Stroke		W9EC0	0.7

KOHLER

CH 5, 6, 18, 20, 22, 25		FR8DC+	0.8
CV 11, 12, 5, 14, 18, 20		FR8DC+	0.8
K 91, 141, 161, 181		W7EC	0.7

KUBOTA

OHV 5 h.p.		WR7DC+	0.8
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KUT-KWICK

(B&S)		WR11E0	0.8
(Wis.)		M10ACO	0.7

KYNAST

(F&S)		W9AC	0.7
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LANDMARK

(Tecumseh)		W9EC0	0.7
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LANDMASTER

Stoic, Saturn (B&S)		W9EC0	0.7
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LAWN BOY

(B&S, Tecumseh)		W9EC0	0.7
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LAWN CHIEF

(B&S)		WR11E0	0.8
OHV (B&S)		FR8DC+	0.8

LAWN FLITE

All Models		WR11E0	0.8
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**LAWN LION**

All Models	WR11E0	0.8
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LAWN ROVER

All Models	WR11E0	0.8
(Tecumseh)	W9EC	0.9

LAWN ROWER

All Models	W9EC	0.9
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LAWN SCOUT

(B&S)	WR11E0	0.8
(Tecumseh)	W9EC	0.9

LAWN-CYCLE

All Models	WR11E0	0.8
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LAWN-MASTER

All models	*19 mm	WSR8E	0.5
	*20,8 mm	WR11E0	0.8

LAWNBOY

(B&S)	**56 mm	WR11E0	0.8
	**65 mm	W9EC	0.9
(Tecumseh)	*19 mm	WSR8E	0.5
	*20,8 mm	WR9EC	0.9
4535CT, 8290 (Lawnboy)		WR9EC	0.9
(Own) Std. & Elec. Ign.		WS12E	0.7
Goldpro Series (2-cycle-Engs.)6.5hp		WSR8F	0.5
M18 18 hp (Kohler)		HR10BCX	1.1
Silver Series (4-cycle Engs.)		WR11E0	0.8
Silverpro Series (2-cycle Engs.)6.5hp		WSR8F	0.5

LAWNCRAFT

All Models	W9EC	0.9
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LAZY BOY

All Models	WR11E0	0.8
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LIMA

Lauson	WR11E0	0.8
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LINK

24in. Flail Mower (Robin)	W8AC	0.5
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LITTLE WONDER

(B&S)	*19 mm	WSR8E	0.5
	*20,8 mm	WR11E0	0.8
(Kohler)		WR9EC	0.9

LLOYDS

Ariel, Paladin (Honda)	W5AC	0.5
Pennsylvania (Honda)	W8AC	0.5

LOCKE

(B&S)	WR11E0	0.8
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LUFKIN

All Models	WS9EC	0.6
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MAINLINE

(Acme)	W8AC	0.5
(B&S)	WR11E0	0.8

MANG

(B&S)	WR11E0	0.8
AENL (Wisc.)	M10ACO	0.7
EY25W, EY44W (Robin)	W8AC	0.5
K161 (Kohler)	WR11E0	0.8

MARAUDER

All Models	W9EC	0.9
(B&S)	WR11E0	0.8

MASSEY-FERGUSON

All Models	W9EC	0.9
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MASTER CUT

(B&S)	**56 mm	WR11E0	0.8
	**65 mm	W9EC	0.9

MASTERCRAFT

(Tecumseh)	W9EC0	0.7
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MAVERICK

All Models	WS9EC	0.6
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MAXIM

(B&S)	WR11E0	0.8
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Mc CULLOCH

ML 433, 545, 747, 757	HS8E	0.5
ML 585, 595 (B&S) 4 h.p.	HS8E	0.5

McDONOUGH

All Models	WR11E0	0.8
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◀ McDONOUGH

McLANE

(B&S)	WR11E0	0.8
G130 3,5 hp (Honda)	U5AC	0.6
G-35, G150 (Honda) 4 h.p.	W8AC	0.5
K91 (Kohler)	W9EC	0.9

MEADE

All Models	WR11E0	0.8
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MEP

(B&S)	W9EC0	0.7
(OHV) 5hp [Honda]	WR7DC+	0.8
(OHC) 5.5 hp	[Honda] WR7DC+	0.8
	[Tecumseh] WR7CC	0.8
(One-Cyl. Engs) (B &S)	WR11E0	0.8
2.5hp [Honda]	WS12E	0.7
3.5,3.8,4,5,5.5 hp [Tecumseh]	WR11E0	0.8

MICHAELS

(B&S)	WR11E0	0.8
K161 (Kohler)	W9EC	0.9

MIDDLESWORTH

(B&S)	WR11E0	0.8
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MIDLAND

18mm ĩ	M10AC0	0.7
2 Stroke	WS12E	0.7
4 Stroke	WR11E0	0.8

MONARK

All Models	WR11E0	0.8
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MONO

(B&S)	WR11E0	0.8
(Lauson)	W9EC	0.9

MONTGOMERY-WARD

All Models	WS9EC	0.6
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MOTT

(B&S)	WR11E0	0.8
TJD (Wisc:)	M10AC0	0.7

MOUNTFIELD

(Aspera)	WR9EC	0.9
(B&S)	3, 3.5, 4 h.p. WR11E0	0.8
	4.5 h.p. FR8DC+	0.8
(Suzuki 4 Stroke)	WR7DC+	0.8
(Tecumseh)	WR9EC	0.9
(Vertex)	WR5AC	0.5



MOW MOWER

All Models	WR11E0	0.8
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MOW WING

(B&S)	WR11E0	0.8
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MOW-CYCLE

All Models	WR11E0	0.8
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MOW-MORE

All Models	M10AC0	0.7
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MOWAMATIC

(B&S)	WR11E0	0.8
VS200 (Clinton)	WR9EC	0.9

MOZ-ALL

All Models	WR11E0	0.8
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MTD

(B&S)	WR11E0	0.8
(Tecumseh)	W9EC0	0.7

Cub Cadet

B&S Intek Motoren	FR8DC+	0.8
B&S Graugu?motoren, Standard/IC-Motoren	WR11E0	0.8
B&S Vanguard / Europa OHV Motoren	FR8DC+	0.8
Tecumseh OHV Motoren	WR5CC	0.8
Tecumseh Standard / Seitengesteuerte Motoren	WR11E0	0.8
Kohler Comand CV/CH 11-16	FR8DCX+	1.1
Kohler Comand CV/CH 18-25	FR8DC+	0.8
Kawasaki Type FG 230 D CS 50	WR8BC+	0.8
Kawasaki Type FE 250 D	WR8DC+	0.8
Gutbrod Kawasaki Typ FE 250 D	WR8DC+	0.8
Gutbrod B&S Intek Motoren	FR8DC+	0.8
Gutbrod B&S Vanguard / Europa OHV Motoren	FR8DC+	0.8
Gutbrod B&S Graugu?motoren	WR11E0	0.8
Gutbrod B&S Standard/IC-Motoren	WR11E0	0.8
Gutbrod Tecumseh OHV Motoren	WR5CC	0.8
Gutbrod Tecumseh Standard / Seitengesteuerte Motoren	WR11E0	0.8
Gutbrod Kawasaki Type FG 230 D CS 50	WR8BC+	0.8
Gutbrod Kohler Comand CV/CH 18-25	FR8DC+	0.8
Gutbrod Kohler Comand CV / CH 11-16	FR8DCX+	1.1
White Kawasaki Typ FE 250 D	WR8DC+	0.8
White Kawasaki Typ FG 230 D CS 50	WR8BC+	0.8
White Kohler Comand CV/CH 18-25	FR8DC+	0.8
White Kohler Comand CV/CH 11-16	FR8DCX+	1.1
White B&S Vanguard / Europa OHV Motoren	FR8DC+	0.8
White B&S Intek Motoren	FR8DC+	0.8
White B&S Standard/IC-Motoren	WR11E0	0.8
White B&S Graugu?motoren	WR11E0	0.8
Yard Machines B&S Graugufilmotoren	WR11E0	0.8
Yard Machines B&S Intek Motoren	FR8DC+	0.8
Yard Machines B&S Vanguard / Europa OHV Motoren	FR8DC+	0.8
Yard Machines B&S Standard/IC-Motoren	WR11E0	0.8
White Tecumseh OHV Motoren	WR5CC	0.8
White Tecumseh Standard / Seitengesteuerte Motoren	WR11E0	0.8
Yard Machines Tecumseh Standard / Seitengesteuerte Motoren	WR11E0	0.8



MTD cont.

Cub Cadet cont.

Yard Machines Tecumseh OHV Motoren	WR5CC	0.8
Yard Machines Kawasaki Type FE 250 D	WR8DC+	0.8
Yard Machines Kawasaki Type FG 230 D CS 50	WR8BC+	0.8
Yard Machines Kohler Comand CV/CH 18-25	FR8DC+	0.8
Yard Machines Kohler Comand CV/CH 11-16	FR8DCX+	1.1
Yard Man Kohler Comand CV/CH 11-16	FR8DCX+	1.1
Yard Man Kohler Comand CV/CH 18-25	FR8DC+	0.8
Yard Man Tecumseh OHV Motoren	WR5CC	0.8
Yard Man Tecumseh Standard / Seitengesteuerte Motoren	WR11E0	0.8
Yard Man B&S Intek Motoren	FR8DC+	0.8
Yard Man B&S Standard/IC-Motoren	WR11E0	0.8
Yard Man B&S Graugu?motoren	WR11E0	0.8
Yard Man B&S Vanguard/Europa OHV Motoren	FR8DC+	0.8
Yard Man Kawasaki Typ FE 250 D	WR8DC+	0.8
Yard Man Kawasaki Typ FG 230 D CS 50	WR8BC+	0.8

MURRAY

(B&S)	WR11E0	0.8
(Tecumseh)	W9ECO	0.7

MURRY

All models	WR11E0	0.8
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MUSTANG

(B&S)	WS9EC	0.6
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NATIONAL

(B&S)10 h.p.	WR11E0	0.8
(Kawasaki) 7.5 h.p.	W9EC	0.9
(Kohler)	W9EC	0.9

NAUTAC

20805 Mulching (Quantum) 4 & 5h.p	WR11E0	0.8
5345 P37 (Prisma 37) (Tecnamotor)	WR9ECO	0.6
Fairway 435BA (SB140SL) (F&S)	WR11E0	0.8
Fairway 435FA, FAE (Prisma 37)	WR9ECO	0.6
Greenfee 375,375BA (Sprint 375)	WR11E0	0.8
Greenway 500BS, BAD (Quantum 50)	WR11E0	0.8
Greenway 500KA (FC150) (Kawasaki)	WR7DC+	0.8
Greenway 500S2A (SB140SL) (B&S)	WR8FC	0.9
XT 37 (Prisma 37) (Tecnamotor)	WR9ECO	0.6

NICKERSON TURFMASTER

70 (Kohler)	WR9EC	0.9
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NORLETT

(Aspera)	**49 mm	WSR9EC	0.6
	**65 mm	WR9EC	0.9
(B&S)	**56 mm	WR11E0	0.8
	**65 mm	W9EC	0.9
Tecumseh		W9ECO	0.7

OPEM

Aliseo 4500 3.5 h.p.	WSR7F	0.5
Aliseo 4501 Sem 4 h.p.	WSR7F	0.5
Eolo 5000 4 h.p.	WSR7F	0.5
Eolo 5001 Sem 5 h.p.	WSR7F	0.5
Ghibli Var 5001 Sem 5.5 h.p.	WSR7F	0.5
Maestrale 4501 [3.5, 4 h.p.]	WSR7F	0.5
Tornado 4500 3.5 h.p.	WSR7F	0.5
Tornado 4500 Sem 5 h.p.	WSR7F	0.5

OUTLIS-WOLF

MB, MD (B&S)	W9ECO	0.7
PE	W7AC	0.5
PG + RV	W7AC	0.5
PH (Hirth 150, 151/T 2)	M4AC	0.5
PI, PK (Aspera)	W9ECO	0.7
PM, RR 4 h.p. (B&S)	W9ECO	0.7
RT (F&S)	M5AC	0.5

PANTHER

All Models	WR11E0	0.8
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PARMİ

High Wheel	WR11E0	0.8
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PARTNER

146, C, E, CD, CDE	B&S	WR11E0	0.8
147 C, CD, CDE, T		WR11E0	0.8

PARTNER

148 CDE	Tecumseh	WR9ECO	0.6
148 CS / CD / CDE	B&S	WR11E0	0.8
150, D, H -	B&S	WR11E0	0.8
153CD, CDE -	B&S	WR11E0	0.8
155CD, CDE, D -	B&S	WR11E0	0.8
246, 250 - []	B&S	WR11E0	0.8
348 - [B&S, Tecumseh]		WR11E0	0.8
350, 355d - []	B&S	WR11E0	0.8
445d - []	B&S	WR11E0	0.8
550, D, DE - []	B&S	WR11E0	0.8
K12		WR11E0	0.8
6-65 - [Tecumseh]		WR9EC	0.9
8-90E, 10-90E, 11-90E, 12-90E		WR11E0	0.8
12-95E, 12-100E, 12.5-105E		WR11E0	0.8
14-105E, 14-105EH, 16-115EH		WR11E0	0.8
P115		WR5CC	0.8

PATHFINDER

All models	WS9EC	0.6
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PEMCO

All Models	WR11E0	0.8
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◀ PEMCO

PENNCREST

All Models	*19 mm	WS9EC	0.6
	*20,8 mm	W9EC	0.9

PENNINGTON

(B&S)	WR11E0	0.8
(Clinton)	W9EC	0.9
(Wisc.)	M10ACO	0.7

PHÖNIX

AM 51 B	WR11E0	0.8
BM 104 B, BM 104 T	WR11E0	0.8
BM 200 T	WR11E0	0.8
PXR 40	WR11E0	0.8
PXR 45/R	WR11E0	0.8
PXR 48	WR11E0	0.8
PXR 48 RHV (Honda)	WR8DC+	0.8
PXR 48 RV / RVE	WR11E0	0.8
PXR 55 RV	WR11E0	0.8
Twin Cut 12,5, 15,5	WR11E0	0.8
Twin Cut 16	B&S FR8DC+	0.8

PINCOR

(4-Cycle Engs.) (Pincor)	WR9EC	0.9
(B&S)	WR11E0	0.8

PIONEER

(B&S)	WR11E0	0.8
(Tecumseh)	WR9EC	0.9

PIVA MOTOR

CC1, CC43-41	W8AC	0.5
CC3, CC4	W8AC	0.5
CC54-50, CCS54-50	W8AC	0.5

POLORON

All Models	WS9EC	0.6
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POULAN

(B&S)	WR11E0	0.8
6 hp (Tecumseh)	WR11E0	0.8
PP 2255, 2260	WR11E0	0.8
PP 22R55, PP20375	WR11E0	0.8
PP 500, 722, 735, 750	WR11E0	0.8
PP 751, 752, 800M, 835	WR11E0	0.8

POWER MATIC

All Models	WR11E0	0.8
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POWERMOW (Kees)

All Models	WS9EC	0.6
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POWER PRODUCTS

AH 36, 44, 48, 49 Typ 70	W9ECO	0.7
AH 47, 51, 52, 58, 81	W9ECO	0.7

PRECISION-BUILT

All Models	W9EC	0.9
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PRO

(B&S)	WR11E0	0.8
(Clinton, Tecumseh)	W9EC	0.9

PRO-MASTER

(B&S)	WR11E0	0.8
EY18W (Wisconsin)	W8AC	0.5
K-91 (Kohler)	W9EC	0.9

PRO-STAR

(Kohler) 21 h.p.	HR10BC	0.9
M18 18hp (Kohler)	HR10BCX	1.1

QUALCAST

Corporation	WR9EC	0.9
Jetstream	*19 mm WS9EC	0.6
	*20,8 mm WR11E0	0.8
Super Colt, Super Punch	WR9EC	0.9
Classic Petrol	WR11E0	0.8

R.K. ALLETT

Mark 2 36 (Reliant)	WR9DC+	0.8
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RALLY

3.5 hp	Tecumseh	WR11E0	0.8
3.5, 3.75, 4,5 hp	B.S	WR11E0	0.8

RANSOMES

(B&S)	WR11E0	0.8
	16 h.p. WR9EC	0.9
(Kawasaki)	WS9EC	0.6
1.1L	Ford WR8DC+	0.8
KT21	Kohler HR10BC	0.9
K181	Kohler W9EC	0.9
MAG	W7EC	0.7
Matador, Mastiff, Multimower	W8AC	0.5
N52M (Onn)	HR9DC	0.9
ONAN	W7EC	0.7
Pedastrian Flail	W8AC	0.5

RED BIRD

All models	WR11E0	0.8
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**RED CAP**

All Models	WR11E0	0.8
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REMINGTON

All Models	WSR8E	0.5
All Models	WS9EC	0.6

RIDE-A-1

All Models	WR11E0	0.8
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ROBERTSON

All Models	WR11E0	0.8
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ROCKET

All Models	WR11E0	0.8
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ROOF

(OHV) 9 hp (Kawasaki)	WR8DCX+	1.1
(Tecumseh)	WR9EC	0.9
5,8,8,5 [B&S]	WR11E0	0.8

ROOT

*20,8 mm	W9EC	0.9
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ROPER

All Models	*19 mm	WS9EC	0.6
	*20,8 mm	W9EC	0.9

ROTH

All Models	WR11E0	0.8
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ROTO CLIPPER

All Models	WS9EC	0.6
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ROTOMATIC

All Models	WR11E0	0.8	
ES, ESXL, Self propelled,	*20,8mm	WR11E0	0.8
Thoroughbred	*19mm	WSR8E	0.5

RPM

(B&S)	WR11E0	0.8
(Clinton)	W9EC	0.9
(Power Products)	W9EC	0.9
Rotoflo, Rototrim	WR11E0	0.8

RUGG

All Models	WR11E0	0.8
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RYAN

(B&S)	WR11E0	0.8
(OWN)	WS12E	0.7

SABO

37-2TH Robin EC 04-3V		WR7AC	0.5
38-BV	B&S	WSR9EC	0.6
43-2TH Suzuki V140X		WSR8F	0.5
43-4, 43-4 A, EA		WR11E0	0.8
43-4 TE m.A.	B&S	WR11E0	0.8
43-4 TH, 43-4 TH m.A.	B&S	WR11E0	0.8
43-4 TS		WR11E0	0.8
43-4 TSH m.A. Suzuki V140X		WR7DC+	0.8
43-96, 43-96 H F&S SB93		W9AC	0.7
43-130 H	Sachs	W9ECO	0.7
43-190	B&S Quantum 4,5 HP	WR11E0	0.8
43-OHV / A		WR8DC+	0.8
43-QHE m.A. B&S Quantum 3,5 HP		WR11E0	0.8
43-S 4, 43-S 4 A		WR11E0	0.8
45-190	[B&S]	W9ECO	0.7
47-4	B&S XM 40	WR11E0	0.8
47-4 BCA		WSR9EC	0.6
47-4 A, EA	B&S XM 40	WR11E0	0.8
47-Kat A		WR11E0	0.8
47-OHV	B&S Europa OHV	WR7CC	0.8
47-OHV A		WR8DC+	0.8
47-OHV A0	B&S Europa OHV	WR7CC	0.8
47-OHV EA	B&S Europa OHV	WR7CC	0.8
47-OHV EA		WR8DC+	0.8
50-125 Hm.A.	Sachs	W7AC	0.5
50-126 m.A.	F&S SB126	W8AC	0.5
50-126 H m.A.	F&S SB126	W8AC	0.5
50-151		W7AC	0.5
50-4 TH, 50-4 TH m.A.	B&S 3,5 HP	WR11E0	0.8
50-4 TL, 50-4 TL m.A.	B&S 3,5 HP	WR11E0	0.8
52-4 TL m.A.		WR11E0	0.8
52-151 m.A.	Sachs	W7AC	0.5
52-151 Ma		W7AC	0.5
52-152 H m.A.		W8AC	0.5
52-152 m.A.		W8AC	0.5
52-170		W7AC	0.5
52-170 m.A (ILO)		W7AC	0.5
52-OHV A		WR8DC+	0.8
76-320		WSR8E	0.5
Clipper 52		FR8DC+	0.8
MH-45	B&S	W9ECO	0.7

SABRE

5.5,6hp (B.S)	WR11E0	0.8
M10, M21, M23	WR11E0	0.7

SARLO

(B&S)	WR11E0	0.8
K91, K181 (Kohler)	W9EC	0.9
K181 4,8 hp (Kohler)	WR11E0	0.8

SAVANN-CONCORD

(B&S)	W9ECO	0.7
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SAVANN-CONCORD

SCAG

(B&S)	11/12 h.p.	WR11E0	0.8
	18 h.p.	WR9EC	0.9
(Kawasaki) 12.5 h.p.		WS9EC	0.6
(Kohler) 20 h.p.		HR10BC	0.9
(Kohler) M18 18hp		HR10BCX	1.1

SCHWEISS MAGNUM

(B&S) 18 h.p.		WR9EC	0.9
(Kohler) 20 h.p.		HR10BC	0.9
(Kohler) m18 18 h.p.		HR10BCX	1.1

SCOTT BONNAR

MOWER 4E	*19 mm	WSR8E	0.5
	*20,8 mm	WR11E0	0.8

SCOTTS

OHV (B&S)		FR8DC+	0.8
F2105-040, F2155-050		WR11E0	0.8
F2155-000		WR7DC+	0.8
F2155-150, F2155-000		WR11E0	0.8

SCYTHETTE

All Models		WR9EC	0.9
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SEARS

(B&S) 3.0/3.5 h.p.		WR11E0	0.8
(Tecumseh) 3.5, 4.0, 5.0 h.p.		WR11E0	0.8
(Tecumseh) 4.5 / 5.0 h.p. OHV		WR7CC	0.8

SENSATION

(B&S)		WR11E0	0.8
(Honda)		W8AC	0.5
(Lauson)	*19 mm	WS9EC	0.6
	*20,8 mm	W9EC	0.9
501 (Clinton)		WR9EC	0.9

SENTINEL

(B&S) OHV		FR8DC+	0.8
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SERVA-KLIPPER

(B&S)		W9ECO	0.7
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SIGMA

(B&S)		WR11E0	0.8
OHV (Kawasaki)		WR7DC+	0.8

SIMPLICITY

(B&S)		WR11E0	0.8
KT17	Kohler	HR10BCX	1.1
KT20 20 h.p.	Kohler	HR10BC	0.9



SMC

(Kawasaki)		WS7E	0.5
(Kioritz)		WS9EC	0.6

SMITHCO

(B&S)		WR11E0	0.8
(Tecumseh)		W9EC	0.9
K181 (Kohler)		W9EC	0.9
K181 8hp 8Kohler)		WR11E0	0.8

SNAPPER

(B&S)		WR11E0	0.8
(Honda)		WR8AC	0.6
(Kawasaki)	5.0 h.p.	WR8DC+	0.8
	12.5 h.p.	WR9EC	0.9
(Tecumseh)		W9EC	0.9

SNAPPIN TURTLE

14mm Ø		WR11E0	0.8
18mm Ø		M10ACO	0.7

SOLO

102,103,106,107,110,111,114		WS7E	0.5
520, Profi 549 (1981->), 522		W8AC	0.5
543, 543L		W8AC	0.5
546 / R / ZR / Z - [B&S]		WSR8E	0.5
549 - [125 cc]		W8AC	0.5
550H / HR - (Honda)		WR8DC+	0.8
550 / 55R / 55RS (B&S)		WSR8E	0.5
551 ZR		WSR8E	0.5
552 HR - (Honda)		WR8DC+	0.8
552 R - (B&S)		FR8DC+	0.8
552 Z / ZR		W8AC	0.5
553 SL - (Honda)		WR8DC+	0.8
554, 554L, 554Z ((Aspera) Cav 30)		WS9EC	0.6
563, 563L - [70 cc]		W8AC	0.5
577, 581		W8AC	0.5
582 (B&S)		WR11E0	0.8
583		W8AC	0.5
585 (B&S)		WSR8E	0.5
All Others		W5AC	0.5
Jetpack 410, 421, 423, 430, 454, 473		W7AC	0.5
Jetpack 505, 507, 520, 527, 528, 534		W7AC	0.5
Jetpack 543K		W7AC	0.5
Jetpack 549 (125cc)		W7AC	0.5
Jetpack 563, 563L (70cc)		W7AC	0.5
Jetpack 565, 566, 577, 583		W7AC	0.5
Junior 410		W7AC	0.5
Mot. Aspera		W9ECO	0.7
All Others		W5AC	0.5
Piano 549		W7AC	0.5
Piano 581		W8AC	0.5
Port 423		W7AC	0.5
Pro-Mower 549, 580		W8AC	0.5
Profi 522, 543, 549 (1981-)		W7AC	0.5
Sickle Bar 522		W8AC	0.5
4,5.5 hp (Honda)		WR8DCX+	1.1
3.3,3.75,4.55.5hp (B&S)		WR11E0	0.8

SOUTHLAND

(B&S)		WR11E0	0.8
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SPEEDEX

(B&S) 16 h.p.	WR9EC	0.9
(Kohler) 20 h.p.	HR10BC	0.9

SPERRY-NEW HOLLAND

All Models	WS9EC	0.6
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SPIEGEL

All Models	WR11E0	0.8
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SPINAWAY

All Models	M10AC0	0.7
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STAR

2 Stroke		WR9EC	0.9
4 Stroke	**56 mm	WR11E0	0.8
	**65 mm	W9EC	0.9

STARK

(B&S)	WS9EC	0.6
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STEARNS

14mm ý	WR11E0	0.8
16mm ý	M10AC0	0.7

STEINER

(B&S)	WR11E0	0.8
(Kubota) 21 h.p.	FR7DC+	0.9
(Onan) 20 & 24 h.p.	HR9DC	0.9

STIGA

All Models	WS9EC	0.6
(B&S) 3.5,4,5 hp	WR11E0	0.8
(Honda) 5 hp	WR7DC+	0.8

STIHL-STIGA

BA20	WR9EC	0.9
BB800, CB700	WSR8E	0.5
Park 20008, Pony 6/8, President	WSR8E	0.5
RA Dino 2T	WR9EC	0.9
RB Dino 4T	WSR8E	0.5
SB 50 Vario-Speed	WSR8E	0.5
Tornado TB300, TB500	WSR8E	0.5

STRUNK

All models	WR11E0	0.8
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SUFFOLK

All Models		W9EC	0.9
4 Stroke	**49 mm	W9EC0	0.7
	**65 mm	W9EC	0.9
Pony		W8AC	0.5

SUNBEAM

(B&S)		WR11E0	0.8
(Victa)		WS9EC	0.6
(Tecumseh)	**49 mm	W9EC0	0.7
	**65 mm	W9EC	0.9
18 mm Ø		M10AC0	0.7

SWISH-ERR

All Models	WR11E0	0.8
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SYCAMORE

[B&S, Tecumseh]	WR11E0	0.8
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TECNAMOTOR

Premier 55 OHV, Synergy 55 OHV	WR5CC	0.8
AV 125	WSR9EC	0.6
AV 520, 600, 85S	WSR9EC	0.6
AV 750	WSR9EC	0.6
BH 153, 173, 173G	WR11E0	0.8
BV 150, 153, 172, 173	WR11E0	0.8
BVL 153, 173, 198	WR11E0	0.8
BVR 150, 153, 172	WR11E0	0.8
BVS 143, 153, 153ES	WR11E0	0.8
HBL 25, 30, 35, 40	WR11E0	0.8
LAV 30, 35, 40, 153, 172,	WR11E0	0.8
LAVR 30, 35	WR11E0	0.8
MV 100, 100S	WSR9EC	0.6
Premier OHV E.S.	WR11E0	0.8
Premier	WR11E0	0.8
Premier 153, 173	WSR9EC	0.6
RV 173	WSR9EC	0.6
Synergy 40	WSR9EC	0.6
Vantage 35, 40	WSR9EC	0.6
VM70, 80, 100	W9EC0	0.7

TIGER

(B&S)	WR11E0	0.8
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TOMOS

Koper 60	W7AC	0.5	
49cc	W7AC	0.5	
	[Suzuki 2 T]	WS7F	0.5

TOPFLITE

(B&S)	WR11E0	0.8
(Tecumseh)	W9EC	0.9

TORO

21 HDSP (Tecumseh)	W9EC0	0.7
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◀ TORO

TORO cont.

444	W9ECO	0.7
448, 468, 911 (B&S)	W9ECO	0.7
530 2 & 4 Stroke Toro/Suzuki	WSR8F	0.5
Bullet Master Parkmaster	W7AC	0.5
Onan	W7EC	0.7
Renault	W7AC	0.5
Tecumseh	W9ECO	0.7
Whirlwind 413	W9ECO	0.7

TRAMS

All Models	WR11E0	0.8
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TRIMA-LAWN

(B&S)	WR11E0	0.8
(Tecumseh)	W9EC	0.9

TROMECA

20805 (Quantum) (B&S) 4 h.p.	WR11E0	0.8
20905 (Quantum XTE) (B&S) 5 h.p.	WR11E0	0.8
LM 21SP2K (FC180V) (Kawasaki)	WR7DC+	0.8
LM 21SP2S (SB152) (F&S)	W8AC	0.5
TR 346P (Prisma 37) (Tecnamotor)	WR9ECO	0.6
TR 500T (QuantumXM40) (B&S)	WR11E0	0.8
TR 4431BS	WR11E0	0.8
TRP 443 (Quantum XM35)	WR11E0	0.8
TRT 443 (Quantum XM35)	WR11E0	0.8
TRT 4431 BS	WR11E0	0.8
TRT 4481 BQ, BQD, TRT	WR11E0	0.8
TRT 4481K (FC150) (Kawasaki)	WR7DC+	0.8
TRT 441S (SB140SL) (F&S)	WR8FC	0.9
TRT 5471 BQ (Quantum XTL50) (B&S)	WR11E0	0.8
TRT 5471 BQD (Quantum XTL50DE)	WR11E0	0.8
TRT 5471S (SB140SL) (F&S)	WR8FC	0.9
TRT 5531 BQ (Quantum XTL50)	WR11E0	0.8
TRT 5531 BQD (Quantum XTL50DE)	WR11E0	0.8

TROY BILT

4,5 hp	(B.S.)	WR11E0	0.8
5.5 hp	(B.S.)	WR11E0	0.8
	(Tecumseh)	WR9EC	0.9

TRUE-TEST

All Models	WS9EC	0.6
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TURF BLAZER

(Wisc.)	M10AC0	0.7
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TURF CHAMP

All Models	WR11E0	0.8
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TURF MASTER

All Models	WR11E0	0.8
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TURF-TIL

(Tecumseh)	W9ECO	0.7
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TURF-TRIM

(B&S)	WR11E0	0.8
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TURNER

30in. Mechanical, 22in.	WR9EC	0.9
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VAP

20805 Mulching (Quantum) (B&S)	WR11E0	0.8
46 T37 (Prisma 37) (Teucamotor)	WR9ECO	0.6
Border F4, F4A (Prisma 37)	WR9ECO	0.6
Boxer F2, F2A (MV100S)	WR9ECO	0.6
Boxer F4A37, F4AE37 (Prisma 37)	WR9ECO	0.6
Pointer FA37 (Prisma 37)	WR9ECO	0.6
Springer B5A (Quantum 50) (B&S)	WR11E0	0.8
Springer F5A, F5AE (Synergie 40)	WR11E0	0.8
Springer K5A (FC150) (Kawasaki)	WR7DC+	0.8

VECTRA

(B&S)	WR11E0	0.8
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VEMCO

All Models	WS9EC	0.6
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VENTZKI-MID

Mot. B&S	W9ECO	0.7
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VICTA

2 Stroke	125cc	W8AC	0.5
	160cc	WSR8E	0.5
4 Stroke 148cc		WR9EC	0.9
500 Twin		W9EC	0.9
Compact 400		W9EC	0.9
Impala 4 Mk.II	**49 mm	WSR9EC	0.6
	**65 mm	WR9EC	0.9
Super Professional, Super 24		WSR8E	0.5
Tilt-a-cut	**49 mm	WSR9EC	0.6
	**65 mm	WR9EC	0.9

Tornado Series

Edge (2 stroke) Victa VSX 160	WS7F	0.5
Edge (4 stroke) B & S XTS 60	WR11E0	0.8
Mulch or Catch VSX 160 (2 stroke)	WS7F	0.5
VS 160 (2 stroke, key start)	WS7F	0.5
B&S XM50 (4 stroke)	WR11E0	0.8
Classic VS 160 (2 stroke)	WS7F	0.5
B&S Sprint 375 (4 stroke)	WR11E0	0.8

Razor Series

Mulch or Catch (2 stroke) Victa VSX 160	WS7F	0.5
(4 stroke) Honda VSX160	WR8DC+	0.8
(4 stroke) B&S XTS 60	WR11E0	0.8

**VICTOR cont.****Master Series**

Mulch Master 480 (4 stroke) Honda GSV 160	WR8DC+	0.8
550 (2 stroke) VSP 160	WS7F	0.5
550 (4 stroke) Honda GSV 190	WR8DC+	0.8
550SP (2 stroke) VSP 160	WS7F	0.5
550SP (4 stroke) Honda GSV 190	WR8DC+	0.8
MasterCatch 480 (4 stroke) Honda GSV 160	WR8DC+	0.8
510 (2 stroke) VSXP 160	WS7F	0.5
510 (4 stroke) Honda GSV 160	WR8DC+	0.8
510SP (4 stroke) Honda GSV 160	WR8DC+	0.8
MusterCut 460 (2 stroke) VSP 160	WS7F	0.5
460 (4 stroke) B & S Quattro 40	WR11E0	0.8
460 (4 stroke) Honda GSV 160	WR8DC+	0.8
600 (2 stroke) VSP 160	WS7F	0.5
600 (4 stroke) Honda GSV 160	WR8DC+	0.8
TurfMaster 480 (2 stroke) VSXP 160	WS7F	0.5
480 (4 stroke) Honda GSV 160	WR8DC+	0.8

VIKING

FM 350 / 480 / 590	WR11E0	0.8
MB 3 R	WR11E0	0.8
MB 400	WR11E0	0.8
MB 450, M	WR11E0	0.8
MB 455, E, M	WR11E0	0.8
MB 500	WR11E0	0.8
MB 505, E, S	WR11E0	0.8
MB 555, E / S	WR11E0	0.8

VOGT

All Models	WR11E0	0.8
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VOLLRATH

All Models	WR11E0	0.8
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VULCAN

All Models	WS9EC	0.6
3,5 hp (B.S, Tecumseh)	WR11E0	0.8

WEBB

All Models	WS9EC	0.6
All models (B&S)	**56 mm	WR11E0 0.8
	**65 mm	W9EC 0.9

WEED EATER

(Kioritz)	WS9EC	0.6
(Fuji)	WS7F	0.5
(Tecumseh)	W9EC	0.9
Model 657	WR11E0	0.8
Model 1000	W5AC	0.5

WEGELE

(OHV) 13,15 hp (Kohler)	FR9DC	0.8
All Models	M10ACO	0.7
Models w/18mm Heads	M10ACO	0.7

**WESTMAC**

All Models	W9EC0	0.7
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WESTWOOD

Lawnbug (Tecumseh)	W9EC0	0.7
Sabre (B&S, Tecumseh)	W9EC0	0.7

WHEEL HORSE

(B&S)	WR11E0	0.8
(Renault)	WR7BC+	0.8
K181 (Kohler)	W9EC	0.9
KT17 (Twin) 16,17,18 hp (kohler)	HR10BCX	1.1

WHEELER

All Models	WS9EC	0.6
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WHIRLER-GLIDE

All Models	WR11E0	0.8
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WHITE

(B&S)	WR11E0	0.8
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WIZARD

(Clinton, Power Product)	*19 mm	WS9EC	0.6
	*20,8 mm	W9EC	0.9
Propulsion VE901R		W9EC	0.9
All models	**56 mm	WR11E0	0.8
	**65 mm	W9EC	0.9

WOLF

Mot. F&S 14mm		W7AC	0.5
Mot. Hirth	14mm	W7AC	0.5
	18mm	M7AC	0.5
PG 47		W7AC	0.5
TA 40 CA, S, SI		WSR8E	0.5
TA 42 SB, SI, SM		WSR8E	0.5
TA 46 MB		WS9EC	0.6
TA 52 CB, CT, SI, SM, ST		WSR8E	0.5
TA 52 SK		WR7DC+	0.8
TA 52 SO		WR7CC	0.8
TA 52 WB		WS9EC	0.6
TA 52 WS		W8AC	0.5
TA 70 S, SI		WSR8E	0.5
TB 40 CBK, CL, CN, S		WSR8E	0.5
TB 42 CB, CT, SI, SM, ST		WSR8E	0.5
TB 46 MB		WS9EC	0.6
TB 46 MI, RA, RB, RBK, RF		WSR8E	0.5
TB 50 S, CB, CT		WSR8E	0.5
TB 70 S		WSR8E	0.5
TD 38 L, 46L		WSR8E	0.5
TG 38		W7AC	0.5
TG 47 SLE		W7AC	0.5
TI 38, 38L, 46C, 46L		WSR8E	0.5
TL 38 L, 47		WSR8E	0.5
TR 46		WSR8E	0.5
TR-SL		WSR8E	0.5
VO-LN (Sachs)		W7AC	0.5



◀ WOLF

WOLF cont.

WS-SENATOR Prof (Sachs)	W7AC	0.5
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WOLSELEY

(B&S)	*20,8 mm	WR11E0	0.8
	*19 mm	WSR8E	0.5
WDL, WDM, WDH, WLBH, WLBM	Water cooled	W8AC	0.5
	Air cooled	W10CC	0.7

WOODWARDS

(B&S)	WR11E0	0.8
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Wright Stander

(OHV) 17 hp (Kawasaki)	WR8DCX+	1.1
(V-Twin) 16,18,20hp B&S vanguard	FR10DC	0.7
(V-Twin) 20,22hp (Kohler)	FR9DC	0.8

YAMAHA

YLM 342 P, S, SE, PR, SR, SER	WR9CC	0.9
YLM 346 P, S, SE, SR, SER	WR9CC	0.9
YLM 446 P, S, SB, SE, SBE	WR8DC+	0.8
YLM 453 P, S, SB, SE, SBE	WR8DC+	0.8
YLM 553 S, SB, SE, SBE	WR8DC+	0.8
YML 466 OHV	WR8DC+	0.8
MF 150 A, S	WR7BC+	0.8
MF 180 A, AR	WR7BC+	0.8
MF 180 AK, K	WR8BC+	0.8
MF 180 S, SR	WR7BC+	0.8
MF 180 SK	WR8BC+	0.8
MF 260 A, AR, S, SR	WR7BC+	0.8
MF 260 K, AK, SK	WR8BC+	0.8
MF 410, S, SR	WR7BC+	0.8
MF 410 SK	WR8BC+	0.8
Midori YMM 135	WR9CC	0.9
MT 110 A, AR, VL	W5AC	0.5
YLM 653 SB	WR8DC+	0.8
YT 2300	FR8DC+	0.8
YT 3600	WR9DC+	0.8
YT 3600 M	WR9CC	0.9
YT 3600 N	WR9DC+	0.8
YT 5700, 6700, 6800	WR7BC+	0.8
YT 6800 N	WR8BC+	0.8

YANMAR

YL-48 (GY35V), YL-53 (GE53)	WR8AC	0.6
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YARDMAN

(B&S)	WR11E0	0.8
(Tecumseh)	W10EC	0.8

YARDSMITH

All Models	WR11E0	0.8
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YARDSTER

All Models	WR11E0	0.8
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YAZOO

(B&S)	WR11E0	0.8
EY18W, EY18-3W (Wisc.)	W8AC	0.5
TJD(Wisc.)	M10ACO	0.7

VETTER ROTARY

All Models	WR11E0	0.8
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YORK

All Models	WR11E0	0.8
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ZENOAH

G1A, G1A6	14.9 ccm	WS9EC	0.6
G1E	17.2 ccm	WSR8E	0.5
G2A	22.5 ccm	WS9EC	0.6
G2A16, G2C	22.5 ccm	WS7E	0.5
G2D, G2D30	22.5 ccm	WS7E	0.5
G3C, G3C76	31.7 ccm	W7AC	0.5
G3D10, G3D20	31.1 ccm	WS7F	0.5
G3E	25.4 ccm	WSR8E	0.5
G4C, G4C63	37.4 ccm	W7AC	0.5
G4C76	37.4 ccm	W7AC	0.5
G5E, G5E2	52.5 ccm	W7AC	0.5

