

MOTORS & CONTROLLERS

GE MOTORS

5BC58JBS6259 36V for E-Z-GO

D294

Series Motor - NOT for use on DCS or PDS cars

STANDARD REPLACEMENT FOR E-Z-GO

36-volt, 2hp @ 2800 rpm

Speeds up to 14 mph

Internal 19 spline



Also fits: Columbia ParCar, Melex and Yamaha G14 & G16

5BC48JB1059 36V for E-Z-GO

D295

Series Motor - NOT for use on DCS or PDS cars

UPGRADE FROM STANDARD MOTOR for E-Z-GO

36-volt, 2.5hp @ 3300 rpm

Speeds up to 17 mph

Internal 19 spline



Also fits: Columbia ParCar, Melex and Yamaha G14 & G16

5BC48JB1061 36V for E-Z-GO

D297

Series Motor - NOT for use on DCS or PDS cars

36-volt, 4hp @ 4400 rpm

Speeds up to 20 mph

Internal 19 spline



Also fits: Columbia ParCar, Melex and Yamaha G14 & G16

5BC48JB1062 48V for E-Z-GO

D298

Series Motor - NOT for use on DCS or PDS cars

48-volt, 4hp @ 4400 rpm

Speeds up to 20 mph

Internal 19 spline



Also fits: Columbia ParCar, Melex and Yamaha G14 & G16

MOTORS & CONTROLLERS

GE MOTORS

5BC58JBS6334 36/48V for CLUB CAR

D377

Series Motor - NOT for use on PowerDrive Plus or IQ

THE "PROFIT MAKER"

36-volt, 3.5hp @ 3000 rpm Speeds up to 15 mph
48-volt, 4.7hp @ 4200 rpm Speeds up to 20 mph
Internal 10 spline
Works with stock, series controller

Also fits: Yamaha G1 thru G9



5BC58JBS6335 48V for CLUB CAR

D378

Series Motor - NOT for use on PowerDrive Plus or IQ

GREAT TORQUE AT A GREAT PRICE!

48-volt, 3.75hp @ 3150 rpm Speeds up to 19 mph
Internal 10 spline
CLUB CAR FACTORY UPGRADE



5BC49JB3071 36/48V for CLUB CAR

D380

Series Motor - NOT for use on PowerDrive Plus or IQ

THE "BAD BOY"

36-volt, 4hp @ 4150 rpm
48-volt, 5.5hp @ 5700 rpm Speeds up to 25 mph
Internal 10 spline

For maximum performance, safety, and durability, 4 gauge cables throughout the car, heavy duty solenoid and F&R switch are required

Also fits: Yamaha G1 thru G9



5BC49JB381 36/48V for CUSHMAN

D381

Series Motor

3hp @ 36-volt
4hp @ 48-volt

Tapered shaft with threaded end

Replaces: 5BC48JB500, 5BC48JB717, 5BC49JB474, and many others
Cushman #885535



MOTORS & CONTROLLERS

GE MOTORS

5BC58JBS6342 36V for E-Z-GO

D382

Series Motor - NOT for use on DCS or PDS cars

36-volt, 3.5hp @ 3000 rpm
Internal 19 spline

Suggested applications:
4-passenger golf cars and industrial flat beds



5BC58JBS6340 24/36V for CUSHMAN

D383

Series Motor - NOT for use with Sepex systems

REPLACES MANY CUSHMAN MOTORS

24-volt, 1.5hp @ 1600 rpm
36-volt, 2.0hp @ 2800 rpm
Internal 19 spline

Cushman #892671



5BC49JB2048 36/48V for CUSHMAN

D384

Series Motor - NOT for use with Sepex systems

36-volt, 3hp @ 3000 rpm
48-volt, 4hp @ 4000 rpm
Internal 10 spline
Flange mount for industrial vehicles

S1	
S2	
A1	A2

Cushman #888265



5BC49JB2049 36/48V for TAYLOR-DUNN

D385

Series Motor

36-volt, 3.5hp @ 2900 rpm
48-volt, 10hp @ 1360 rpm

3/4" diameter x 1-3/4" long, threaded shaft
with 3/16" keyway

Taylor-Dunn #70-054-00



MOTORS & CONTROLLERS

GE MOTORS

5BC58JBS6341 24/36V for TAYLOR-DUNN

D386

Series Motor - Used on small industrial vehicles

USED ON SMALL INDUSTRIAL VEHICLES

24-volt, 1.5hp @ 1600 rpm

36-volt, 2.0hp @ 2800 rpm

Internal 19 spline

ONLY fits Taylor-Dunn. This motor has a shorter coupler than other 19 spline applications

Taylor-Dunn #70-049-05



5BC58JBS6344 24/36V for TAYLOR-DUNN

D387

Series Motor

REPLACES MANY CUSHMAN MOTORS

ALSO USED ON OTHER INDUSTRIAL APPLICATIONS

24-volt, 1.5hp @ 1600 rpm

36-volt, 2.0hp @ 2800 rpm

Threaded w/Keyway

Replaces Taylor-Dunn #70-049-00



5BC49JB1155 48V for CLUB CAR IQ

D388

Sepex Motor - High torque for Club Car IQ

HIGH TORQUE IQ MOTOR

48-volt, 5hp @ 2740 rpm

(up to 19 mph w/stock gears and tires)

Internal 10 spline

Must be used with controller #608, for IQ cars and #606 for Regen II cars

For maximum performance, safety, and durability, 4 gauge cables throughout the car and heavy duty solenoid are required



5BC58JBS6381 48V for CLUB CAR IQ

D390

Sepex Motor

48-volt, 3.5hp @ 3500 rpm

Speeds up to 24 mph

When used with stock controller set at speed code 4

Removes pedal down regen, but retains anti-roll feature

For maximum torque and speed use with controller #620



MOTORS & CONTROLLERS

Accessories

Club Car

Col./H/D

EZGO

Taylor Dunn

Yamaha

Misc OEMS

Chargers

Motors/Cont's

Electrical

Hardware

Solenoids

Tires

GE MOTORS

5BC58JB6384 48V for CLUB CAR REGEN I & II

D391**Sepex Motor - Powerdrive Plus I & II**

48-volt, 3.5hp @ 33400 rpm
Internal 10 spline

Speeds up to 21 mph

Removes regen, but retains anti-roll away feature



5BC48JB3080 36/48V for CLUB CAR

D392**Series Motor - NOT for use on PowerDrive Plus or IQ**

THE "RAPTOR"

36-volt, 6.1hp @ 4600 rpm
Internal 10 spline

Speeds up to 23 mph

Works great on 48-volts!

For maximum performance, safety, and durability, 4 gauge cables throughout the car, heavy duty solenoid and F&R switch are required



5BC49JB1132 36/48V for E-Z-GO

D394**Series Motor - NOT for use on DCS or PDS cars**

THE "BEAST"

36-volt, 8hp @ 1600 rpm
48-volt, 11.4hp @ 2300 rpm
Internal 19 spline

Speeds up to 15 mph
Speeds up to 18 mph

For maximum performance, safety, and durability, 4 gauge cables throughout the car, heavy duty solenoid and F&R switch are required



5BC49JB1134 36/48V for CLUB CAR

D395**Series Motor - NOT for use on PowerDrive Plus or IQ**

THE "BEAST"

36-volt, 8hp @ 1600 rpm
48-volt, 11.4hp @ 2300 rpm
Internal 10 spline

Speeds up to 15 mph
Speeds up to 18 mph

For maximum performance, safety, and durability, 4 gauge cables throughout the car, heavy duty solenoid and F&R switch are required



MOTORS & CONTROLLERS

GE MOTORS

48V for YAMAHA G19/G22/DRIVE

D396 (G19 - 5BC49JB1144) Sepex motor

D397 (G22 - 5BC49JB1149)

THE "ROCKET"

REMOVES REGEN, BUT RETAINS ANTI-ROLL FEATURE

48-volt 4.3hp @ 3500 rpm Speeds up to 23 mph

Internal 19 spline

D396 - G19 Black round plug

D397 - G22 Gray triangular plug



5BC48JB3084 36/48V for E-Z-GO

D398 Series Motor - NOT for use on DCS and PDS cars

THE "RAPTOR"

36-volt, 6.1hp @ 5330 rpm Speeds up to 25 mph

Internal 19 spline

Works great on 48-volts!

For maximum performance, safety, and durability, 4 gauge cables throughout the car, heavy duty solenoid and F&R switch are required



5BC58JBS6141B 24V for CUSHMAN

D6141 Series Motor

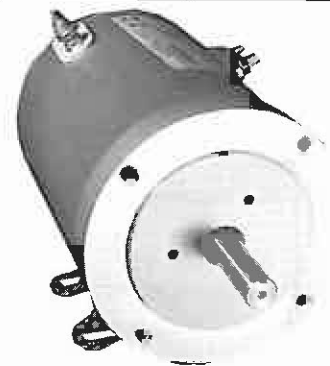
USED IN CUSHMAN STOCKCHASER

24-volt, 1.3hp @ 2000 rpm

3/4" diameter keyed shaft

Cushman #'s 891564, 882537

Taylor-Dunn #88-079-86



5BC58JBS6166 36V for MELEX

D6166 Series Motor

YOU WON'T FIND THIS MOTOR ANYWHERE ELSE

36-volt, 2hp @ 2800 rpm

Internal 10 spline drive end

3/4" diameter shaft, motor brake end

Replacement motor for older Melex with or without motor brake

Use seal #3982



MOTORS & CONTROLLERS

GE MOTORS

5BC58JBS6272B 48V for YAMAHA

D6272

Sepex Motor

STOCK REPLACEMENT FOR G19 YAMAHA

48-volt, 2.5hp @ 3650 rpm

Also fits G22 with sensor change



5BC58JBS6291 48V for MELEX

D6291

Sepex Motor

USED ON MELEX INDUSTRIAL & SHUTTLE CARS

48-volt, 2.8hp @ 3200 rpm

Internal 10 spline

Uses seal #3982



5B59JBS6300A 72V for GEM

D6300

Sepex Motor

STOCK REPLACEMENT FOR 72-VOLT GEM, 2001-Down

72-volt, 3.5hp @ 4500 rpm

Internal 19 spline



5BC59JBS6368 72V for GEM

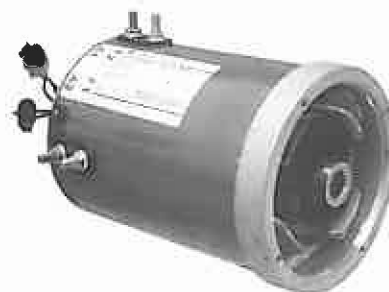
D6368

Sepex Motor

STOCK REPLACEMENT FOR 72-VOLT GEM, 2002 up to 2005

72-volt, 5.0hp @ 4100 rpm

Internal 19 spline



MOTORS & CONTROLLERS

GE MOTORS

PDS/DCS FOR E-Z-GO MOTORS

Plug does NOT match E-Z-GO OEM PDS motor

3228

For use with #D1161 & D1162



Use sensor cable with factory E-Z-GO PDS controller and GE controllers.
Not used with Alltrax controller. Not used with DCS applications

D1161

5BC48JB1161

4.45hp @ 3570 rpm, 36-volt
Stock replacement
E-Z-GO PDS/DCS



Can also be used on 48-volt

D1162

5BC49JB1162

12hp @ 1300rpm, 36-volt
High torque motor
E-Z-GO PDS/DCS

This motor requires
an upgraded controller



D691

5BC48JB691A

Standard replacement for

1676-1983 Club Car, Yamaha, Pargo and Columbia ParCar
with male 16 spline
2hp @ 2800rpm

Series Motor



MOTORS & CONTROLLERS

Accessories

Club Car

Col./H/D

EZGO

Taylor Dunn

Yamaha

Misc OEMs

Chargers

Motors/Controllers

Electrical

Hardware

Solenoids

Tires

WESTERN MOTORS

SERIES

BL5-4001

Series Motor

7/11hp, 36/48-volt, series motor with fan
19 spline

Used on some Western golf cars
Western #'s W80091, W80097, W800970

Works on any 19 spline DANA differential
Such as E-Z-GO and Yamaha



E-Z-GO PDS

DE3-4009A

E-Z-GO PDS Motor

High speed
Use with stock controller
18mph w/o speed chip, 23mph w/speed chip
42-volt = 25mph

Western #W800975



SEPEX

DV1-4002

Sepex Motor

HD 48-volt Sepex motor for some Western golf cars
Western #W81511E



HITACHI OEM

13144

3.5hp

Yamaha #JU2-H1890-21
Hitachi #DM430-06

Yamaha Drive

