

ARCHIVE

This information was updated on February 1, 2010. Shimano makes no warranty with respect to this information, including without limitation any warranty on the accuracy of measures, specifications and compatibility of the current products. Regarding any modification and new product information after February 1, 2010, please refer to the Shimano Business Customer Web Site or directly contact the sales person of our company.

SHIMANO

2010-2011

New Products

Line-up Chart

All information in this New Products Line-up Chart is confidential and has been given to you for the sole of your product development staff.

This information should not be photo copied.
Specifications are subject to change without prior notice.

Issued on Feb. 1, 2010

SHIMANO INC.

Printed in Japan

INDEX

 New model

Mountain Bike

XTR P. 2 • 3

SAINT P. 4

DEORE XT P. 5 • 6

SLX P. 7 • 8

DEORE P. 9

ALIVIO P. 10 • 11

ACERA/ALTUS P. 12

29er drivetrain P. 13

BMX

DXR P. 14

Trekking Bike

DEORE XT P. 15

DEORE LX P. 16

DEORE P. 17

Tourney series

3x7-speed P. 18

3x6-speed P. 19

7-speed SIS P. 20

6-speed SIS P. 21

Road Bike

DURA-ACE P. 22

ULTEGRA P. 23

105 P. 24

TIAGRA P. 25

SORA P. 26

Shimano 2300 P. 27

Shimano A050 P. 27

Folding Bike

CAPREO P. 28

Comfort Bike

ALFINE P. 29

INTER-8 P. 30

INTER-7 P. 31

AUTO-D (w/INTER-3) P. 32

INTER-3 P. 33

- NEW** SL-M980-R
RAPIDFIRE Plus shifter
- NEW** SL-M980-IR
RAPIDFIRE Plus shifter (Spec)
- NEW** RD-M980-SGS
RD-M980-GS
Top Normal Shimano Shadow Rear Derailleur
- NEW** CS-M980
10-speed HG (11-36) (11-34)

TOP SWING FD

- NEW** FD-M980
TOP SWING FD Multi clamp
- NEW** FD-M980-E
TOP SWING FD BB mount

- NEW** SL-M980-L
RAPIDFIRE Plus shifter
- NEW** SL-M980-IL
RAPIDFIRE Plus shifter (Spec)

DOWN SWING FD

- NEW** FD-M981
DOWN SWING FD Multi clamp
- NEW** FD-M981-D
DOWN SWING FD Direct mount

- NEW** FC-M980
HOLLOWTECH II Crankset w/BB unit 42-32-24T

- NEW** CN-M980
10-speed HG-X chain
- OT-SP41
Shift outer casing

- SM-SP17

Hydraulic disc brake for XC racing

- NEW** BL-M985
Hydraulic disc brake lever

- NEW** BR-M985
Hydraulic disc brake caliper for post mount

- NEW** SM-BH90-SB
Brake hose

Hydraulic disc brake for Trail

- NEW** BL-M988
Hydraulic disc brake lever

- NEW** BR-M985
Hydraulic disc brake caliper for post mount

- NEW** SM-BH90-SB
Brake hose

- NEW** Mount adaptor SM-MA90
- F180 P/P
- F160 P/S
- R140 P/S
- R160 P/S
- R180 P/S

Center lock disc rotor

- NEW** SM-RT98-L (203mm)
- NEW** SM-RT98-M (180mm)
- NEW** SM-RT98-S (160mm)
- NEW** SM-RT98-SS (140mm) Rear only

Complete Wheel for XC racing (19C rim)

- NEW** WH-M985-R
For disc brake Center lock mount
- NEW** WH-M985-F
For disc brake Center lock mount
- NEW** WH-M985-F15
15 mm axle For disc brake Center lock mount

Complete Wheel for Trail (21C rim)

- NEW** WH-M988-R12
12 mm axle For disc brake Center lock mount
- NEW** WH-M988-R
For disc brake Center lock mount
- NEW** WH-M988-F15
15 mm axle For disc brake Center lock mount

Center lock mount hub

- NEW** FH-M985
HB-M985
For disc brake Center lock mount
- NEW** FH-M988
12mm rear thru For disc brake Center lock mount
- NEW** HB-M988
15 mm axle For disc brake Center lock mount

Rear E-thru axle

- NEW** SM-AX75
12mm E-thru axle

- CP-FH53
CP-FH56
for FH-M985 FH-M988
- CP-WH14A
for WH-M985-R WH-M988-R WH-M988-R12
- NEW** PD-M980
SPD Pedal for XC racing
- NEW** PD-M985
SPD pedal for Trail

NEW SL-M980-R
RAPIDFIRE
Plus shifter

NEW SL-M980-IR
RAPIDFIRE
Plus shifter
(Ispec)

NEW RD-M980-SGS
RD-M980-GS
Top Normal
Shimano Shadow
Rear Derailleur

NEW CS-M980
10-speed HG
(11-36)
(11-34)

TOP SWING FD

NEW FD-M985
Multi clamp

NEW FD-M985-E
BB mount

DOWN SWING FD

NEW FD-M986
Multi clamp

NEW FD-M986-D
Direct mount

TOP SWING FD

NEW FD-M985
Multi clamp

NEW FD-M985-E2
BB mount
w/o BB Plate

DOWN SWING FD

NEW FD-M986
Multi clamp

NEW FD-M986-D
Direct mount

NEW FC-M985
HOLLOWTECH II
Crankset
w/BB unit
40-28T
42-30T
44-30T

NEW FC-M980
HOLLOWTECH II
Crankset
w/BB unit
38-26T

NEW FC-M985
HOLLOWTECH II
Crankset
w/BB unit
40-28T

NEW CN-M980
10-speed
HG-X chain

NEW OT-SP41
Shift outer
casing

NEW SM-SP17

**Hydraulic disc brake
for XC racing**

NEW BL-M985
Hydraulic disc
brake lever

NEW BR-M985
Hydraulic disc
brake caliper
for post mount

NEW SM-BH90-SB
Brake hose

**Hydraulic disc brake
for Trail**

NEW BL-M988
Hydraulic disc
brake lever

NEW BR-M985
Hydraulic disc
brake caliper
for post mount

NEW SM-BH90-SB
Brake hose

Center lock disc rotor

NEW SM-RT98-L
(203mm)

NEW SM-RT98-M
(180mm)

NEW SM-RT98-S
(160mm)

NEW SM-RT98-SS
(140mm)
Rear only

**Mount adaptor
SM-MA90**

-F180 P/P
-F160 P/S
-R140 P/S
-R160 P/S
-R180 P/S

**Complete Wheel
for XC racing(19C rim)**

NEW WH-M985-R
For disc brake
Center lock mount

NEW WH-M985-F
For disc brake
Center lock mount

NEW WH-M985-F15
15 mm axle
For disc brake
Center lock mount

Center lock mount hub

NEW FH-M985
HB-M985
For disc brake
Center lock mount

NEW FH-M988
12mm rear thru
For disc brake
Center lock mount

NEW HB-M988
15 mm axle
For disc brake
Center lock mount

**Complete Wheel
for Trail(21C rim)**

NEW WH-M988-R12
12 mm axle
For disc brake
Center lock mount

NEW WH-M988-R
For disc brake
Center lock mount

NEW WH-M988-F15
15 mm axle
For disc brake
Center lock mount

Rear E-thru axle

NEW SM-AX75
12mm E-thru axle

NEW PD-M980
SPD Pedal
for
XC racing

NEW PD-M985
SPD pedal
for Trail

CP-FH53
CP-FH56
for
FH-M985
FH-M988
CP-WH14A
for
WH-M985-R
WH-M988-R
WH-M988-R12

9/18-SPEED

SL-M810
RAPIDFIRE Plus shifter

BL-M810
Hydraulic disc brake lever

RD-M810-SS/GS
Top normal
Shimano Shadow
Rear Derailleur

For 83 mm BB Shell width



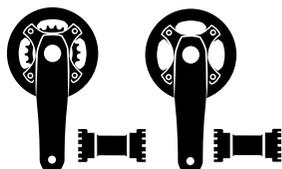
FD-M815
TOP SWING FD
36T
Dual pull
Multi clamp



FD-M665-E
TOP SWING FD
36T
BB mount
Dual pull



FD-M817
Conventional style
36T
Dual pull
Multi clamp



FC-M815-2 HOLLOWTECH II crankset w/BB unit 36-22T Bash guard

FC-M815-1 HOLLOWTECH II crankset w/BB unit 34/36/38/40/42T Bash guard



FH-M815
12 mm axle type
Center Lock mount
OLD=150 mm



BR-M810
Disc brake caliper

SM-RT79L
Disc rotor (203mm)
Center Lock mount



CS-M770
9-speed
HG CS
11-32T
11-34T



CS-HG80
9-speed
HG CS
11-28T
11-32T
11-34T



CS-6500
9-speed
HG CS
11-23T
12-25T



CN-HG93
Super narrow
HG chain



OT-SP41
Shift outer
casing



PD-M647
PD-MX30

CP-FH32H2
CP-FH36H2
(for CS-M770)

CP-FH35
CP-FH50
(for CS-HG80
11-28T)

CP-FH05
CP-FH06
(for CS-6500
11-23T 12-25T)

For 68/73 mm BB shell width



FD-M665
TOP SWING FD
36T
Dual pull
Multi clamp



FD-M665-E
TOP SWING FD
36T
BB mount
Dual pull



FD-M667
Conventional style
36T
Dual pull
Multi clamp

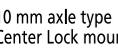


FC-M810-2 HOLLOWTECH II crankset w/BB unit 36-22T Bash guard

FC-M810-1 HOLLOWTECH II crankset w/BB unit 34/36/38/40/42T Bash guard



FH-M810
12 mm axle type
Center Lock mount
OLD=135 mm



FH-M810
10 mm axle type
Center Lock mount
OLD=135 mm

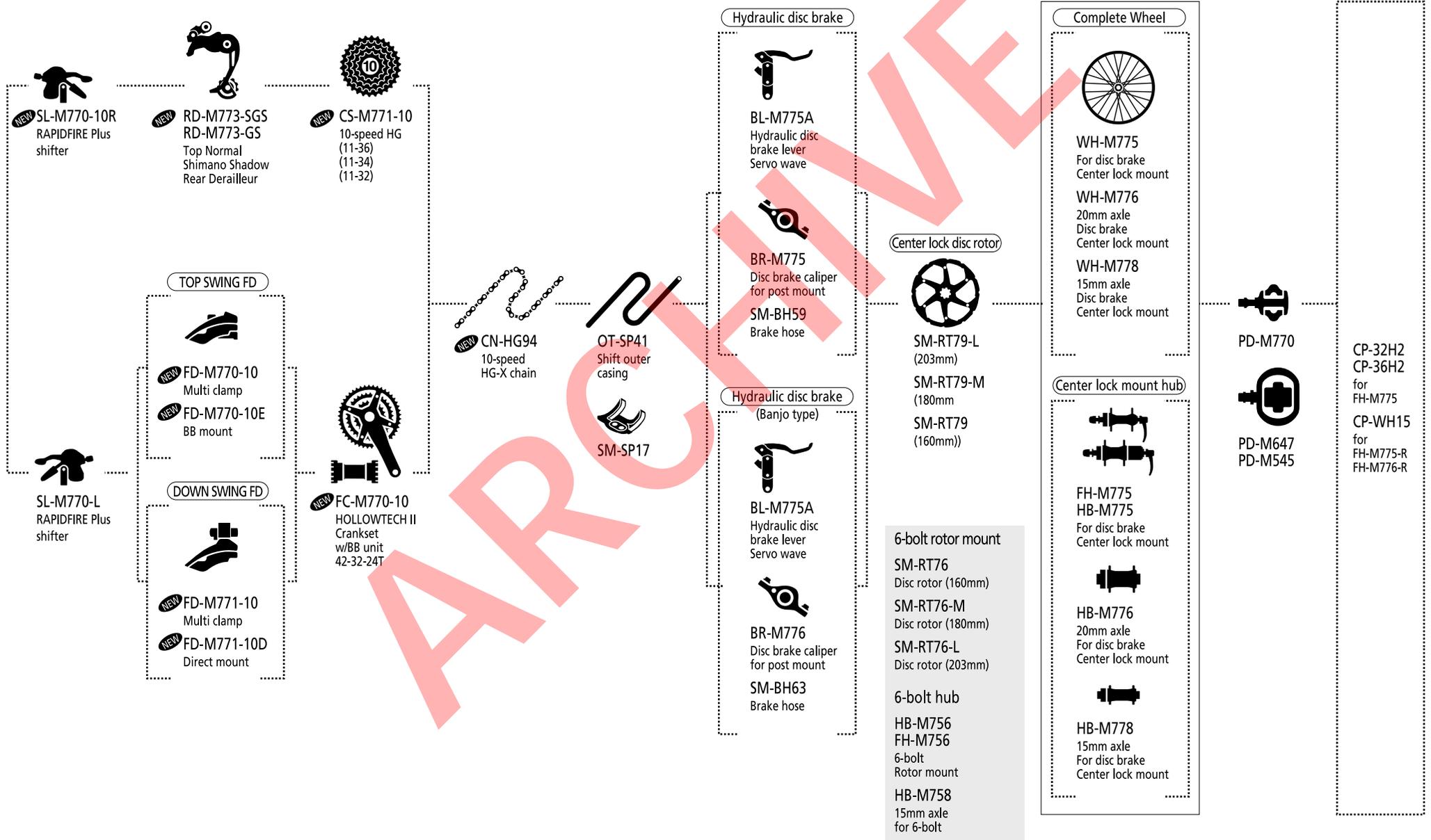
SM-RT76
Disc rotor (160 mm)
6-bolt rotor mount

SM-RT76M
Disc rotor (180 mm)
6-bolt rotor mount

SM-RT76L
Disc rotor (203 mm)
6-bolt rotor mount

SM-AX80
OLD=135 10mm axle
12mm axle
OLD=150 12mm axle
Axle with nut

SM-RTAD10
Disc rotor
adapter
(6-bolt type)



For all mountain

27-SPEED

Disc brake spec

SL-M770
RAPIDFIRE Plus
shifter

RD-M772-SGS
RD-M772-GS
Top normal
Shimano Shadow
Rear Derailleur

BL-M775A
Hydraulic disc
brake lever
Servo wave

For conventional MTB

27-SPEED

Disc brake spec

ST-M775
Dual Control Lever
for hydraulic
disc brake

RD-M770-SGS
RD-M770-GS
Low normal

SL-M770
RAPIDFIRE Plus
shifter

RD-M771-SGS
RD-M771-GS
Top normal

BL-M775A
Hydraulic disc
brake lever

V-BRAKE spec

ST-M770
Dual Control Lever
for V-BRAKE

RD-M772-SGS
RD-M772-GS
Top normal
Shimano Shadow
Rear Derailleur

SL-M770
RAPIDFIRE Plus
shifter

BL-M770
V-BRAKE lever

Chainstay angle (degree)
66-69

FD-M770
TOP SWING FD
44/48T
Dual pull
Multi clamp
CL: 50 mm

FD-M770-E
TOP SWING FD
44T
BB-mount
Dual pull
CL: 50 mm

FD-M771
Conventional style
44T
Dual pull
Multi clamp
CL: 50 mm

FD-M771D
Conventional style
Direct mount type
44T

FC-M770
HOLLOWTECH II
crankset w/BB unit
44-32-22T
CL: 50 mm

BR-M775
Brake caliper
for post mount

BR-M776
(Banjo Connector)

SM-RT79
Disc rotor (160 mm)
Center Lock mount

SM-RT79M
Disc rotor (180 mm)
Center Lock mount

SM-RT79L
Disc rotor (203 mm)
Center Lock mount

SM-BH59
Brake hose

BR-M770
V-BRAKE

HB-M776
20 mm axle
Disc brake
Center lock
mount

WH-M776
20 mm axle
Disc brake
Center lock
mount

HB-M778
15 mm axle
Disc brake
Center lock
mount

WH-M778
15 mm axle
Disc brake
Center lock
mount

HB-M775
FH-M775
For disc brake
Center lock
mount

WH-M775
For disc brake
Center lock
mount

WH-MT75
for 29er
For disc brake
Center lock
mount

HB-M770
FH-M770
For conventional
MTB / V-BRAKE

WH-M770
For conventional
MTB / V-BRAKE

CS-M770
9-speed HG CS
11-32T
11-34T

CN-HG93
Super narrow
HG chain

OT-SP41
Shift outer
casing

PD-M770

SM-SP17
(SM-SP18)

CP-FH56
for 32H

CP-FH53
for 36H

CP-WH14
CP-WH15
NEW
for
WH-M770
WH-M775
WH-M776

PD-M647
PD-M545

SM-RT76
Disc rotor (160 mm)
6-bolt rotor mount

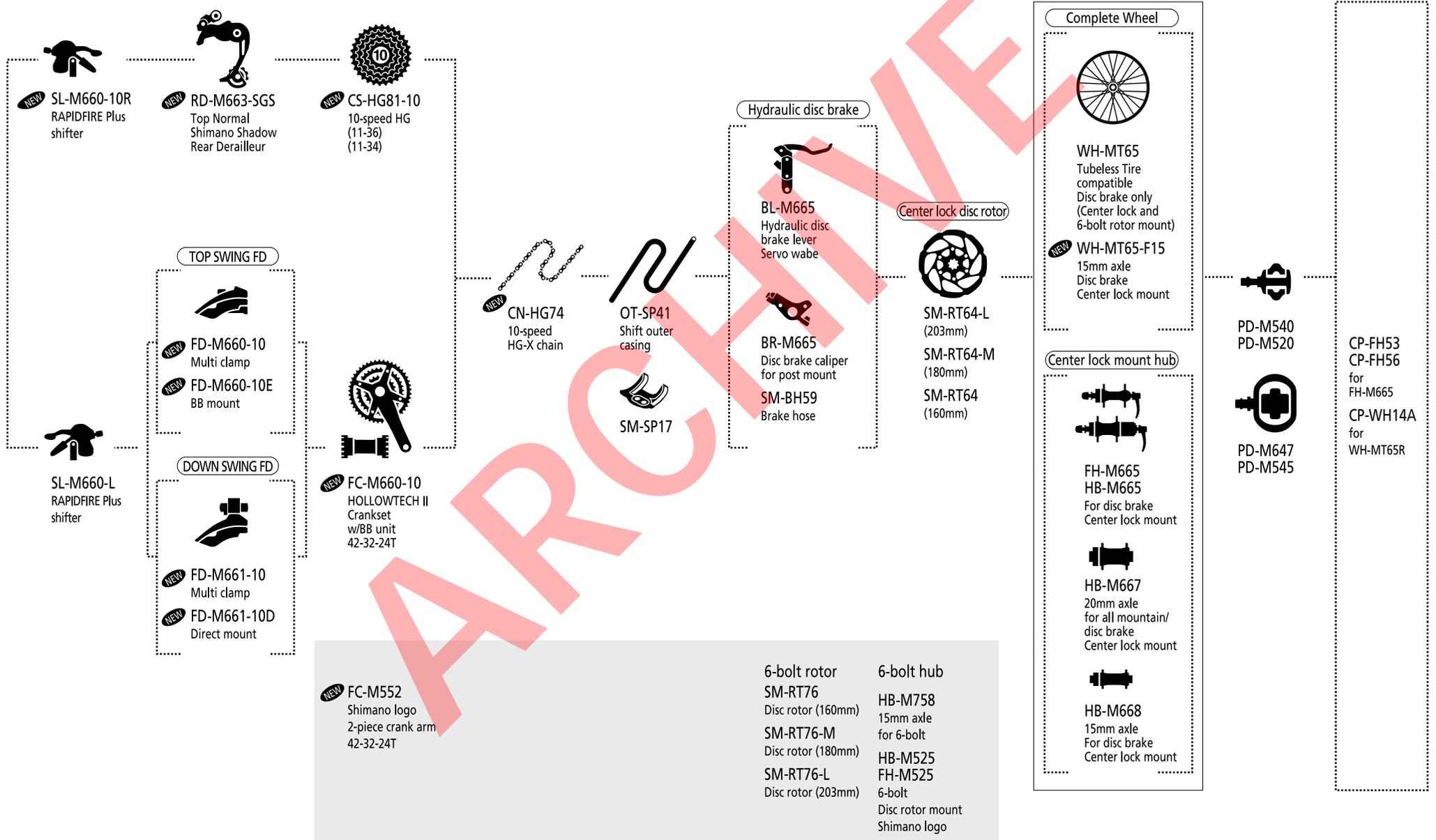
SM-RT76M
Disc rotor (180 mm)
6-bolt rotor mount

SM-RT76L
Disc rotor (203 mm)
6-bolt rotor mount

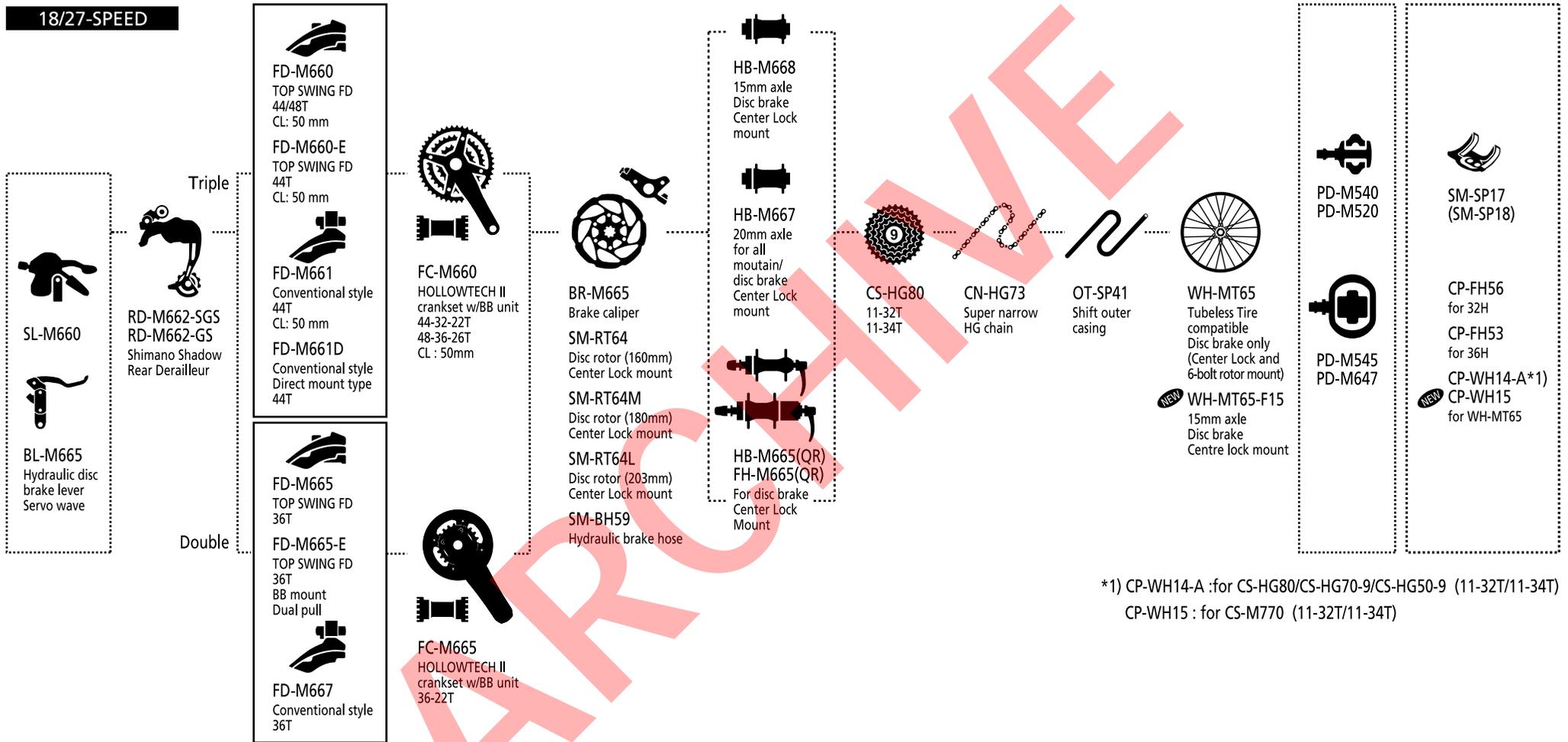
HB-M756
FH-M756
6-bolt
Rotor mount

HB-M758
15mm axle
for 6-bolt

SM-RTAD10
Disc rotor
adapter



18/27-SPEED



*1) CP-WH14-A :for CS-HG80/CS-HG70-9/CS-HG50-9 (11-32T/11-34T)
 CP-WH15 : for CS-M770 (11-32T/11-34T)

27-SPEED

Disc brake spec

SL-M590
RAPIDFIRE Plus shifter

BL-M595
Hydraulic disc brake lever

RD-M591-SGS
Top normal

Chainstay angle (degree)
66-69

FD-M590-6
TOP SWING FD for 44/48T
Dual pull
Multi clamp
CL: 50 mm

V-BRAKE spec

SL-M590
RAPIDFIRE Plus shifter

BL-M590
V-BRAKE lever 1.5-finger

RD-M592-SGS
Shimano Shadow rear derailleur

FD-M591-6
Conventional style for 44/48T
Dual pull
Multi clamp
CL: 50 mm



FC-M590-L/S
2-piece Crank Arm
44-32-22T
48-36-26T
CL: 50 mm

Disc brake / Hydraulic type



BR-M595
Hydraulic disc brake

SM-RT62
Disc rotor (160 mm)
Center Lock mount

SM-RT62M
Disc rotor (180 mm)
Center Lock mount

SM-RT62L
Disc rotor (203 mm)
Center Lock mount

SM-BH59
Hydraulic brake hose



HB-M595
FH-M595
Center Lock mount

CS-HG61-9
9-speed HG CS
11-32T
11-34T

CN-HG73
CN-HG53

OT-SP41
Shift outer casing

V-BRAKE



BR-M590
V-BRAKE



HB-M590
FH-M590

SM-SP17
SM-BT17
(SM-SP18)
(SM-BT18)

PD-M424

CP-FH75
CP-FH76
for
Disc brake hub

PD-M540
PD-M520
PD-M505

CP-FH56
CP-FH53

WH-MT15
MTB use
Disc brake only
(Center Lock)

CP-WH10*1)
CP-WH11

WH-M505
MTB use
Rim and Disc Brake
(Center Lock)

CP-WH12*1)
CP-WH13
for WH-MT15 /
WH-M505

PD-M324

BL-M575
Hydraulic disc brake lever

NEW **BL-M505**
Hydraulic disc brake lever

FD-M510
Top swing FD for 44/48T
CL: 47.5/50 mm
Dual pull
Multi clamp

FD-M511
Conventional style for 44/48T
CL: 47.5/50 mm
Dual pull
Multi clamp

FC-M542-L/S
Shimano logo
2-piece Crank Arm
44-32-22T
CL: 50 mm

FC-M521-L/S
Shimano logo
OCTALINK
44-32-22T
48-36-26T
chaincase compatible
CL: 50 mm

FC-M442 / FC-M442-8 **NEW**
OCTALINK version available
44-32-22T
CL: 47.5 / 50 mm

BB-ES25
OCTALINK BB
BB-UN26
Square BB

BR-M445
Hydraulic disc brake

SM-RT75S
6-bolt disc rotor (160 mm)

SM-RT75MA
6-bolt disc rotor (180 mm)

SM-RT75DH
6-bolt disc rotor (203 mm)

BR-M575
Hydraulic disc brake

SM-RT53
Disc rotor (160 mm)
Center Lock mount for resin pad only

SM-RT53M
Disc rotor (180 mm)
Center Lock mount for resin pad only

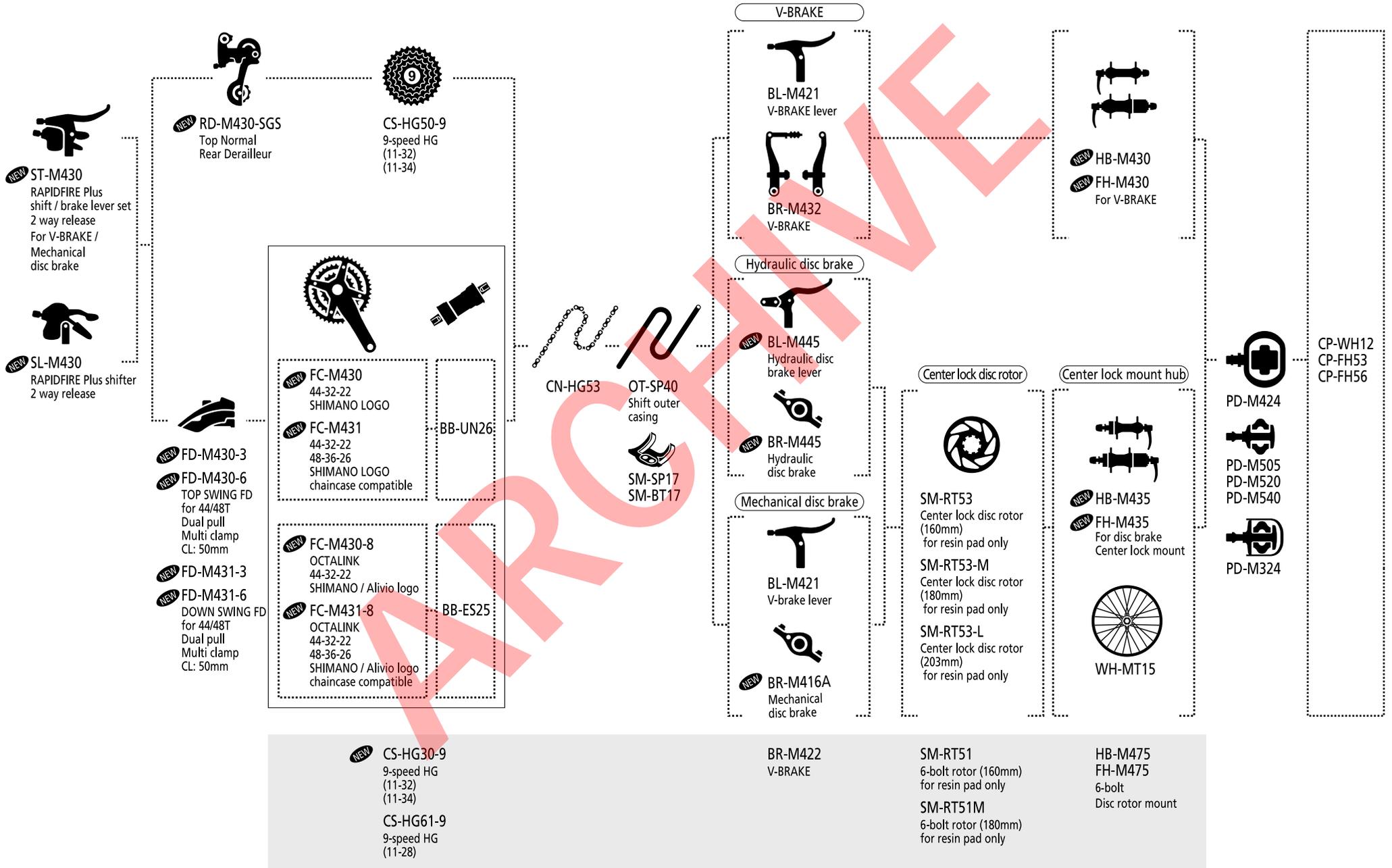
SM-RT53L
Disc rotor (203 mm)
Center Lock mount for resin pad only

HB-M525
Shimano logo
6-bolts
disc rotor
mount

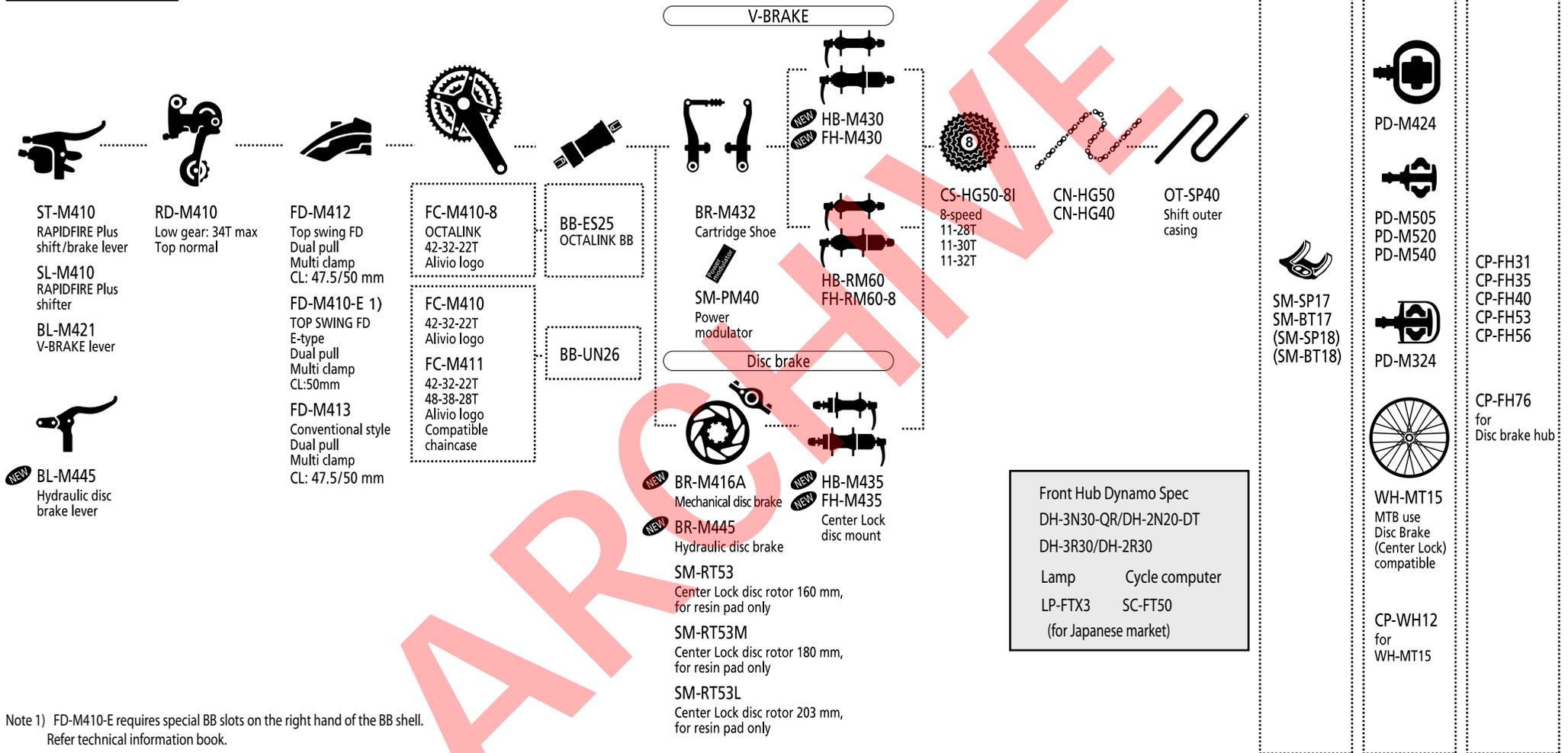
FH-M525
Shimano logo
6-bolts
disc rotor
mount

CS-HG50-9
11-32T
11-34T

*1) CP-WH12 : CS-HG61-9/CS-HG50-9 (11-32T/11-34T)
CP-WH13 : CS-M770 (11-32T/11-34T)



24-SPEED

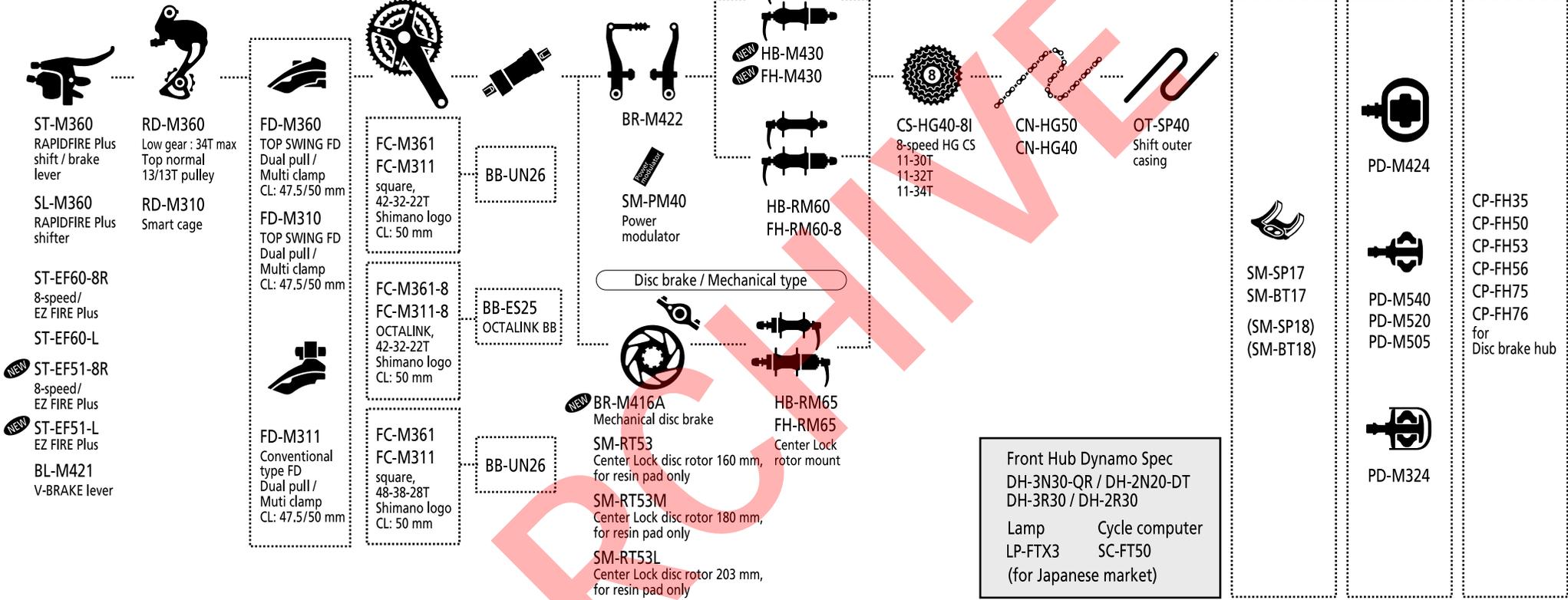


Note 1) FD-M410-E requires special BB slots on the right hand of the BB shell.
Refer technical information book.

- | | | | |
|-----------------------------------------|---------------------------------------------------------------|-------------------------------------------------------------------|------------------------------------|
| BR-M422
V-BRAKE | SM-RT51
6-bolt rotor (160mm)
for resin pad only | HB-M475
FH-M475
6-bolt
Disc rotor
mount | HB-RM40
FH-RM30-8 |
| BR-M495
Mechanical disc brake | SM-RT51M
6-bolt rotor (180mm)
for resin pad only | CS-HG40-8i
CS-HG30-8i
8-speed | |

24-SPEED

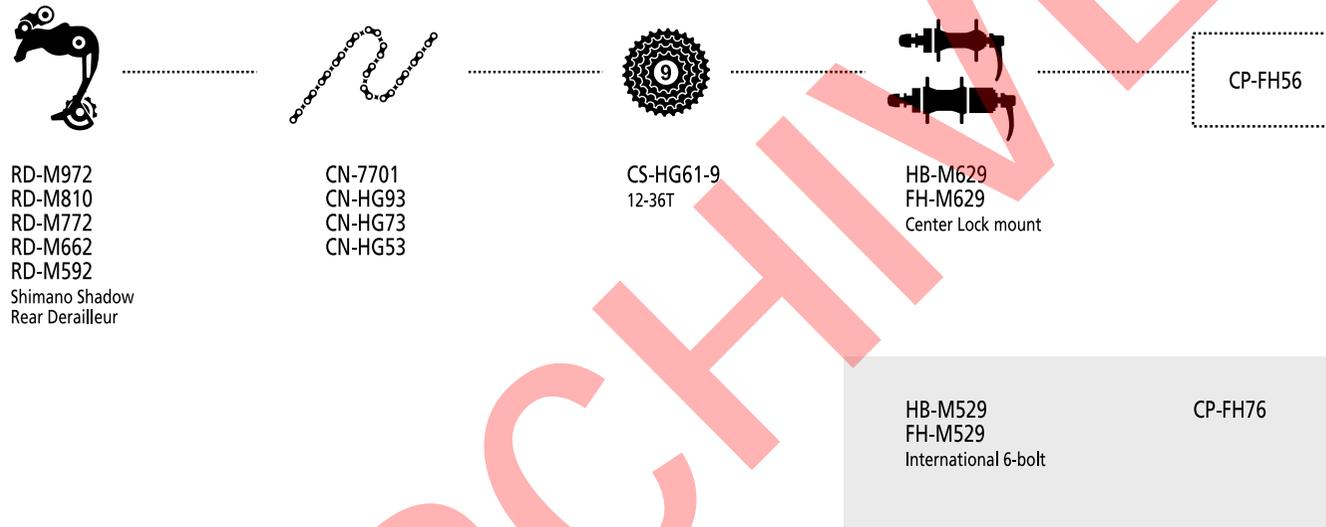
V-BRAKE

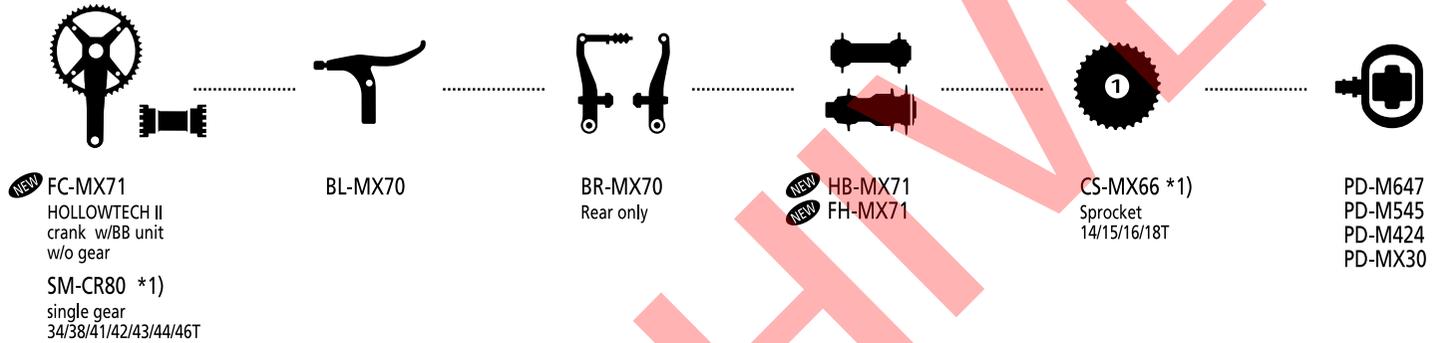


SL-RS43-8R SL-RS41-8R NEW SL-M310-8R NEW SL-M310-L 8-speed RAPIDFIRE Plus Shifter	FD-T301 for 48-38-28T CL: 47.5 mm CS angle 66-69	FD-M190A for 42-34-24T CL: 47.5/50mm CS angle 66-69	NEW FC-M171 Square 42-34-24T 48-38-28T CL: 47.5 mm	NEW FC-M131 Square 42-34-24T 48-38-28T CL: 47.5 mm	SM-RT51 6-bolt rotor (160 mm) for resin pad only	HB-M475 FH-M475 6-bolt rotor mount type	CS-HG30-8I 8-speed 11-30T 11-32T 11-34T
	FD-M190 for 42-34-24T CL: 47.5/50 mm CS angle 63-66	FD-M191 for 48-38-28T CL: 47.5/50mm	BB-UN26	BB-UN26	SM-RT51M 6-bolt rotor (180 mm) for resin pad only	HB-RM40 FH-RM30-8	

7-speed							
NEW SL-M310-7R ST-EF60-7R NEW ST-EF51-7R SL-RS43-7R SL-RS41-7R BL-M421	FD-TX50 for 42-34-24T CL: 47.5/50mm	FD-TX51 for 48-38-28T CL: 47.5/50mm			FH-RM30-7	NEW CS-HG30-7I CS-HG20-7 7-speed 12-28T	CN-UG51

29er drivetrain





*1) CHAIN SIZE: 1/2 x 3/32

27-SPEED

Disc brake spec

 **SL-M770**
RAPIDFIRE Plus shifter

 **BL-M775A**
Hydraulic disc brake lever
Servo wave
1.5-finger

 **RD-M771-GS**
Top normal

V-BRAKE spec

 **SL-M770**
RAPIDFIRE Plus shifter

 **BL-M770**
V-BRAKE lever

 **BL-M771**
V-BRAKE lever
3-finger

Chainstay angle (degree)
63-66

 **FD-M772A**
TOP SWING FD
44/48T
Dual pull
Multi clamp
CL: 50 mm

 **FD-M773**
Conventional style
44/48T
Dual pull
Multi clamp
CL: 50 mm

 **FC-M771-K**
HOLLOWTECH II
crankset w/BB unit
48-36-26T
(Chaincase compatible)
CL: 50 mm

Disc brake / Hydraulic type

 **BR-M775**
Hydraulic disc brake

 **BR-M776**
Hydraulic disc brake
(banjo connector)

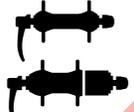
 **SM-RT79**
Disc rotor (160mm)
Center Lock mount

 **SM-RT79M**
Disc rotor (180mm)
Center Lock mount

 **SM-RT79L**
Disc rotor (203mm)
Center Lock mount

 **SM-BH59**
Brake hose

 **HB-M775**
For disc brake
Center Lock mount

 **FH-M775**
For disc brake
Center Lock mount

 **HB-T708**
8mm thru axle
For disc brake
Center Lock mount

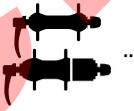
 **DH-T708**
8mm thru axle
Hub Dynamo
6V-3.0W
For disc brake
Center Lock mount

 **DH-3D72**
Hub Dynamo
6V-3.0W
For disc brake
Center Lock mount

 **SM-AX60**
8mm thru axle
with nut

V-BRAKE

 **BR-M770**
V-BRAKE

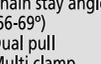
 **HB-M770**
FH-M770

 **SM-PM70**
Power modulator

 **DH-3N80**
Hub Dynamo
6V-3.0W

 **FD-M770**
TOP SWING FD
44/48T
Chain stay angle
(66-69°)
Dual pull
Multi clamp
CL: 50 mm

 **FD-M751**
Conventional style
44/48T
CL: 47.5/50 mm

 **FD-M750**
TOP SWING FD
44/48T
CL: 47.5/50 mm

 **CS-M770**
9-speed HG CS
11-32T
11-34T

 **CN-HG93**
Super narrow
HG chain

 **OT-SP41**
Shift outer
casing

 **WH-T565**
Center Lock
mount

 **PD-M540**
PD-M770

 **PD-M545**
PD-M424

 **PD-M324**

 **PD-A530**
PD-A520
SPD pedal

 **SM-SP17**
(**SM-SP18**)

 **CP-FH56**
for 32H
CP-FH53
for 36H

 **CP-WH10 *1**
CP-WH11
for complete
wheel

*1) CP-WH10 : for CS-M970 (11-32T/11-34T)
CP-WH11 : for CS-M770 (11-32T/11-34T)

27-SPEED
Disc brake spec

- BL-T665 Hydraulic disc brake lever Servo wave 3-finger
- SL-T660 RAPIDFIRE Plus shifter

V-BRAKE spec

- ST-T660 RAPIDFIRE Plus shift/brake lever for V-BRAKE 3-finger
- SL-T660 RAPIDFIRE Plus shifter
- BL-T660 V-BRAKE lever 3-finger

Chainstay angle (degree)	
66-69	63-66
 FD-T660-6 TOP SWING FD for 44/48T Dual pull Multi clamp	 FD-T660A-3 TOP SWING FD for 44/48T Dual pull Multi clamp
 FD-T661-6 Conventional style for 44/48T Dual pull Muti clamp	 FD-T661-3 Conventional style for 44/48T Dual pull Muti clamp

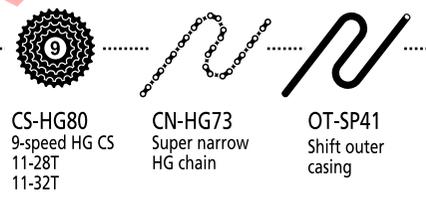


Disc brake / Hydraulic type

- BR-T665 Hydraulic disc brake
- SM-RT64 Disc rotor (160mm) Center Lock mount
- SM-RT64M Disc rotor (180mm) Center Lock mount For front only
- SM-BH59 Brake hose
- HB-T665 For disc brake Center Lock mount
- FH-T665 For disc brake Center Lock mount
- DH-T665 Hub Dynamo 6V-3.0W For disc brake Center Lock mount
- HB-T708 8mm thru axle For disc brake Center Lock mount
- DH-T708 8mm thru axle Hub Dynamo 6V-3.0W For disc brake Center Lock mount
- SM-AX60 8mm thru axle with nut

V-BRAKE

- BR-T660 V-BRAKE Cartridge shoe
- SM-PM70 Power modulator
- HB-T660 FH-T660
- DH-T660-3N Hub dynamo 6V - 3.0W
- DH-T660-2N Hub dynamo 6V - 2.4W



- WH-T565 Trekking use Rim and Disc brake (Center Lock)
- PD-M540 PD-M520
- PD-M545 PD-M424
- PD-M324
- PD-A530 PD-A520 SPD-Pedal
- SM-SP17 (SM-SP18)
- CP-FH56 CP-FH53
- CP-WH10*1) CP-WH11 for complete wheel

- BL-T605 Hydraulic disc brake lever 4-finger Shimano logo
- BR-T605 Hydraulic disc brake Shimano logo
- SM-RT64 Disc Rotor (160mm) Center Lock mount

*1) CP-WH10 : for CS-HG50-9/CS-HG61-9/CS-HG80-9 (11-32T)
 CP-WH11 : for CS-M770 (11-32T)

27-SPEED

Disc brake spec

- BL-M595 Hydraulic disc brake lever 1.5-finger
- SL-M590 RAPIDFIRE Plus shifter

V-BRAKE spec

- ST-M590 RAPIDFIRE Plus Shift/brake lever for V-brake 3-finger
- SL-M590 RAPIDFIRE Plus shifter
- BL-M590 V-BRAKE lever 1.5-finger
- BL-M591 V-BRAKE lever 3-finger



Chainstay angle (degree)	
66-69	63-66
 FD-M590-6 TOP SWING FD for 44/48T Dual pull Multi clamp CL: 50 mm	 FD-M590-3 TOP SWING FD for 44/48T Dual pull Multi clamp CL: 50 mm/
 FD-M591-6 Conventional style for 44/48T Dual pull Multi clamp CL: 50 mm	 FD-M591-3 Conventional style for 44/48T Dual pull Multi clamp CL: 50 mm

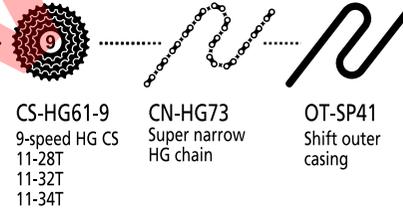


Disc brake / Hydraulic type

- BR-M595 Hydraulic disc brake
- SM-RT62 Disc rotor (160 mm) Center Lock mount
- SM-RT62M Disc rotor (180 mm) Center Lock mount
- SM-BH59 Hydraulic brake hose
- HB-M595 For disc brake Center Lock mount
- FH-M595 For disc brake Center Lock mount

V-BRAKE

- BR-M590 V-BRAKE
- HB-M590 FH-M590
- SM-PM70 Power modulator



 WH-M505 MTB use Rim and Disc Brake (Center Lock)	 SM-SP17 SM-BT17 (SM-SP18) (SM-BT18)
 SM-PM40 Power modulator	 CP-FH75 CP-FH76 for Disc brake hub
 PD-M424	 CP-FH56 CP-FH53
 PD-M540 PD-M520 PD-M505	 CP-WH12*1) CP-WH13
 PD-M324	

*1) CP-WH12 : CS-HG61-9/CS-HG50-9 (11-32T/11-34T)
 CP-WH13 : CS-M770 (11-32T/11-34T)

NEW BL-M505 Hydraulic disc brake lever	FD-M510 Top swing FD for 44/48T CL: 47.5/50 mm Dual pull Multi clamp FD-M511 Conventional style for 44/48T CL: 47.5/50 mm Dual pull Multi clamp	FC-M543-LK/SK Shimano logo 2-piece Crank Arm 44-32-22T 48-36-26T chaincase compatible CL: 50 mm FC-M521-L/S	FC-M443 / FC-M443-8 Shimano logo OCTALINK version available 44-32-22T 48-36-26T chaincase compatible CL: 47.5/50 mm BB-ES25 OCTALINK BB BB-UN26 Square BB	NEW BR-M445 Hydraulic disc brake SM-RT53 SM-RT53M SM-RT53L	DH-3D72 Hub Dynamo 6V-3.0W For disc brake Center Lock mount DH-3N72 NEW DH-3D35 Hub Dynamo 6V-3.0W For disc brake Center Lock mount	CS-HG50-9 11-32T 11-34T
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Front: Index

ST  *3)

NEW ST-EF51-7R
NEW ST-EF51-L
ST-EF40-7R
ST-EF40-L
7-speed
EZ FIRE Plus lever

Front: Index

SL  *1)

*2)5) SL-RS44-7R
EW-NX60
SL-RS44-L
w/position
LED LIGHT
SL-RS43-7R
SL-RS43-L
SL-RS41-7R
SL-RS41-L
SL-RS41A-7R
SL-RS41A-L
SL-RS35-7R
SL-RS35-L
REVOSHIFT

Front: Friction

*2)5) SL-RS44-7R
EW-NX60
SL-RS44-LN
SL-RS35-7R
SL-RS35-LN

Front: Index  *3)

SL SL-TX50-7R
SL-TX50-L
Thumb shifter Plus

Front: Friction

SL-TX50-7R
SL-TX50-LN
SL-TX30-7R
SL-TX30-LN
Thumb shifter Plus
SL-TZ20-7R
SL-TZ20-LN
Thumb shifter

Index



FD-TX51
For 48-38-28T
CL: 47.5/50mm

Friction



FD-TX51
For 48-38-28T
CL: 47.5/50mm

FD-TZ31
FD-TZ21
For 48-38-28T

Index



FD-TX50
For 42-34-24T
CL: 47.5/50mm

FD-TY10
For 42-34-24T

Friction



FD-TX50
For 42-34-24T
CL: 47.5/50mm

FD-TZ30
FD-TZ20
For 42-34-24T

OPTION



BB-UN26

NEW 

CS-HG20-7
7-speed/12-28T

MF-HG37
7-speed/13-28T

MF-TZ21
7-speed/14-28T

MF-TZ21-CP
7-speed/14-28T
W/Chain protector

MF-TZ31
7-speed/14-34T
MegaRange

MF-TZ31-CP
7-speed/14-34T
MegaRange
W/Chain protector



CN-UG51



OT-SIS40
Shift outer
casing



SM-SP18
SM-BT18



CP-R750
for 34T low gear

CP-HG22
for 28T low gear

OPTION



Front: Index
ID-TX50-7R (SIS)
ID-TX50-L (SIS)



Front: Friction
ID-TX50-7R (SIS)
ID-TX50-LN

Front Ratchet



SM-TX30
Bracket



SM-TX50
Bracket



SC-TX30
Cycle computer



SC-TX31
Gear change
Timing Indicator



SM-TX31
Cowling



SM-TX32
Analoge Compass

OPTION

Front wheel



DH-2N30-JW
*2) DH-2N20-DT
Hub Dynamo
6V-2.4W



HB-IM40
w/Power
modulator

Rear wheel



RH-IM10
Roller brake
compatible
rear hub for
multi freewheel

OPTION



BR-M422-L/S
Black or Silver



SM-PM40
SM-PM60
Power
modulator



BR-IM35-FF
Roller brake



BR-IM35-RF
Roller brake

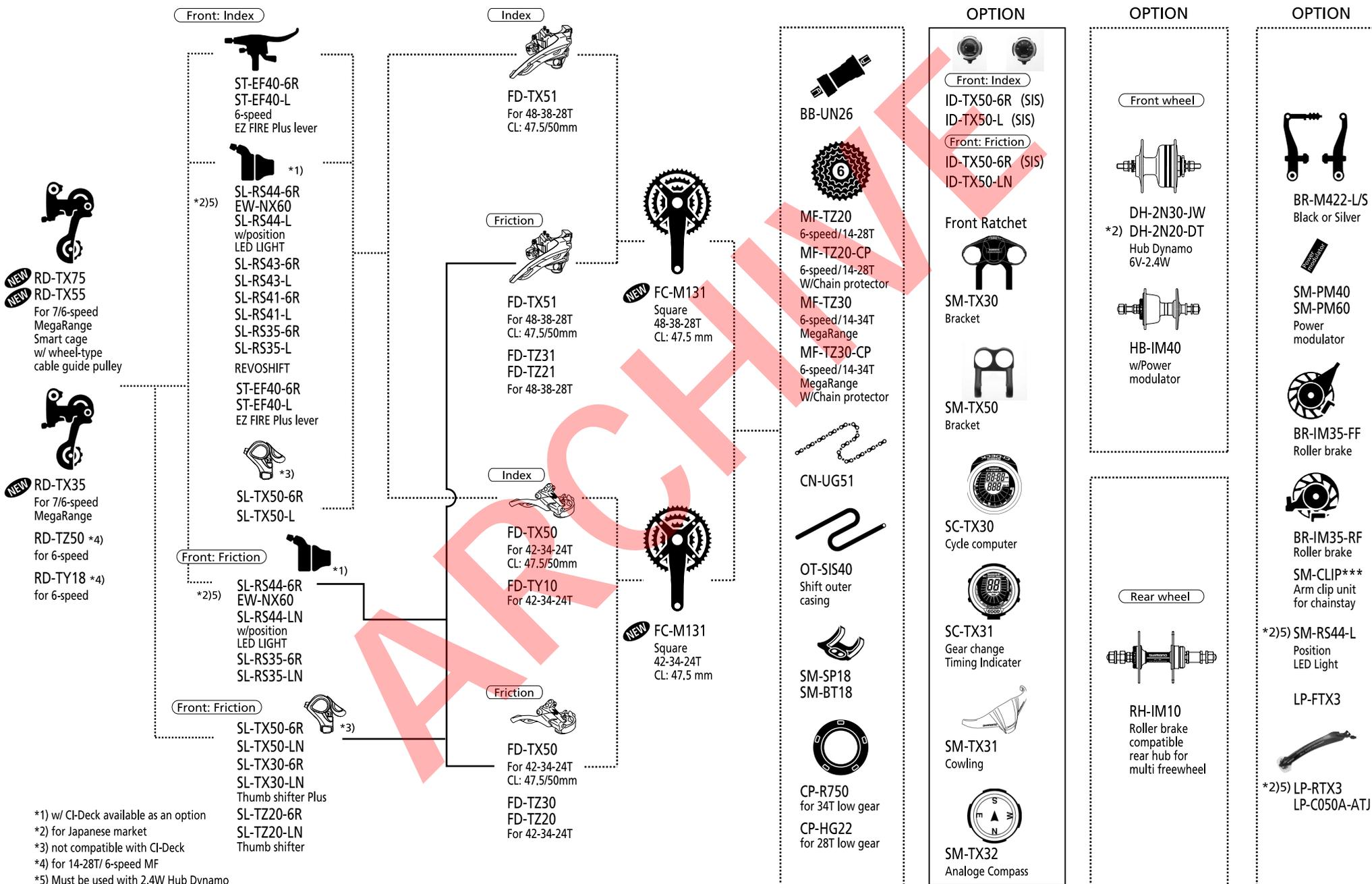
SM-CLIP***
Arm clip unit
for chainstay

*2)5) SM-RS44-L
Position
LED Light
LP-FTX3



*2)5) LP-RTX3
LP-C050A-ATJ

*1) w/ CI-Deck available as an option
*2) for Japanese market
*3) not compatible with CI-Deck
*5) Must be used with 2.4W Hub Dynamo



*1) w/ CI-Deck available as an option

*2) for Japanese market

*3) not compatible with CI-Deck

*4) for 14-28T/ 6-speed MF

*5) Must be used with 2.4W Hub Dynamo

NEW RD-TX75
NEW RD-TX55
For 7/6-speed
MegaRange
w/ wheel-type
cable guide pulley

NEW RD-TX35
For 7/6-speed
MegaRange

RD-FT30
for Single front
chainwheel only
w/ wheel-type
cable guide pulley
Max rear Sprocket: 28T
Total capacity: 17T

*1)  *1)

*2)5) SL-RS44-7R
EW-NX60
SM-RS44-L
w/position
LED LIGHT

SL-RS43-7R
SL-RS41-7R
SL-RS41A-7R
SL-RS35-7R
REVOSHIFT

*3)  *3)

SL-TX50-7R
SL-TX30-7R
Thumb shifter plus

SL-TZ20-7R
Thumb shifter

 7

CS-HG30-I
7-speed / 11-28T

NEW CS-HG20-7
7-speed / 12-28T

MF-HG37
7-speed / 13-28T

MF-TZ21
7-speed / 14-28T

MF-TZ21-CP
7-speed / 14-28T
W/Chain protector

MF-TZ31
7-speed / 14-34T
MegaRange

MF-TZ31-CP
7-speed / 14-34T
MegaRange
W/Chain protector

 CN-UG51

 OT-SIS40
Shift outer
casing

 SM-SP18
SM-BT18

 CP-R750
for 34T low gear

 CP-HG22
for 28T low gear

OPTION

 ID-TX50-7RSIS)
ID-TX50-LC

 SM-TX30
Bracket

 SM-TX50
Bracket

 SC-TX30
Cycle computer

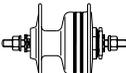
 SC-TX31
Gear change
Timing Indicator

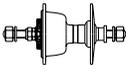
 SM-TX31
Cowling

 SM-TX32
Analogue Compass

OPTION

Front wheel

 DH-2N30-JW
*2) DH-2N20-DT
Hub Dynamo
6V-2.4W

 HB-IM40
w/Power
modulator

OPTION

Rear wheel

 RH-IM10
Roller brake
compatible
rear hub for
multi freewheel
FH-RM30-7NT

OPTION

 BR-M422-L/S
Black or Silver

 SM-PM40
SM-PM60
Power
modulator

 BR-IM35-FF
Roller brake

 BR-IM35-RF
Roller brake
SM-CLIP***
Arm clip unit
for chainstay

*2)5) SM-RS44-L
Position
LED Light

LP-FTX3

*2)5) LP-RTX3
LP-C050A-ATJ

*1) w/ CI-Deck available as an option
*2) for Japanese market
*3) not compatible with CI-Deck
*5) Must be used with 2.4W Hub Dynamo



NEW RD-TX75
NEW RD-TX55
For 7/6-speed
MegaRange
w/ wheel-type
cable guide pulley



NEW RD-TX35
For 7/6-speed
MegaRange



RD-FT30
for Single front
chainwheel only
w/ wheel-type
cable guide pulley
Max rear Sprocket: 28T
Total capacity: 17T

RD-TY18 *4)
for 6-speed

RD-TZ50 *4)
for 6-speed

*1) w/ CI-Deck available as an option

*2) for Japanese market

*3) not compatible with CI-Deck

*4) for 14-28T/ 6speed MF

*5) Must be used with 2.4W Hub Dynamo

*1)

*2)5) SL-RS44-6R
EW-NX60
SM-RS44-L
w/position
LED LIGHT

SL-RS43-6R
SL-RS41-6R
SL-RS35-6R
REVOSHIFT

*3)

SL-TX50-6R
SL-TX30-6R
Thumb shifter plus

SL-TZ20-6R
Thumb shifter

MF-TZ20
6-speed/14-28T

MF-TZ20-CP
6-speed/14-28T
W/Chain protector

MF-TZ30
6-speed/14-34T
MegaRange

MF-TZ30-CP
6-speed/14-34T
MegaRange
W/Chain protector

CN-UG51

OT-SIS40
Shift outer
casing

SM-SP18
SM-BT18

OPTION

ID-TX50-6R (SIS)
ID-TX50-LC

SM-TX30
Bracket

SM-TX50
Bracket

SC-TX30
Cycle computer

SC-TX31
Gear change
Timing Indicator

SM-TX31
Cowling

SM-TX32
Analoge Compass

CP-R750
for 34T low gear

CP-HG22
for 28T low gear

CP-HG22
for 28T low gear

OPTION

Front wheel

DH-2N30-JW
*2) DH-2N20-DT
Hub Dynamo
6V-2.4W

HB-IM40
w/Power
modulator

OPTION

Rear wheel

RH-IM10
Roller brake
compatible
rear hub for
multi freewheel

OPTION

BR-M422-L/S
Black or Silver

SM-PM40
SM-PM60
Power
modulator

BR-IM35-FF
Roller brake

BR-IM35-RF
Roller brake

SM-CLIP***
Arm clip unit
for chainstay

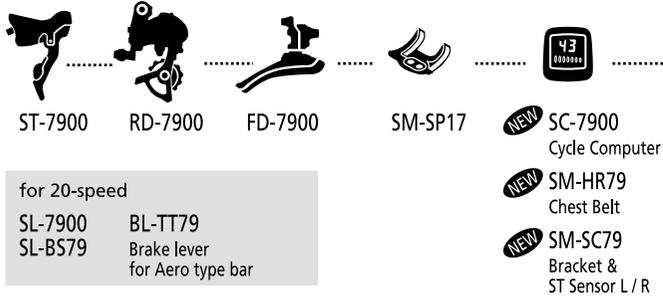
*2)5) SM-RS44-L
Position
LED Light

LP-FTX3

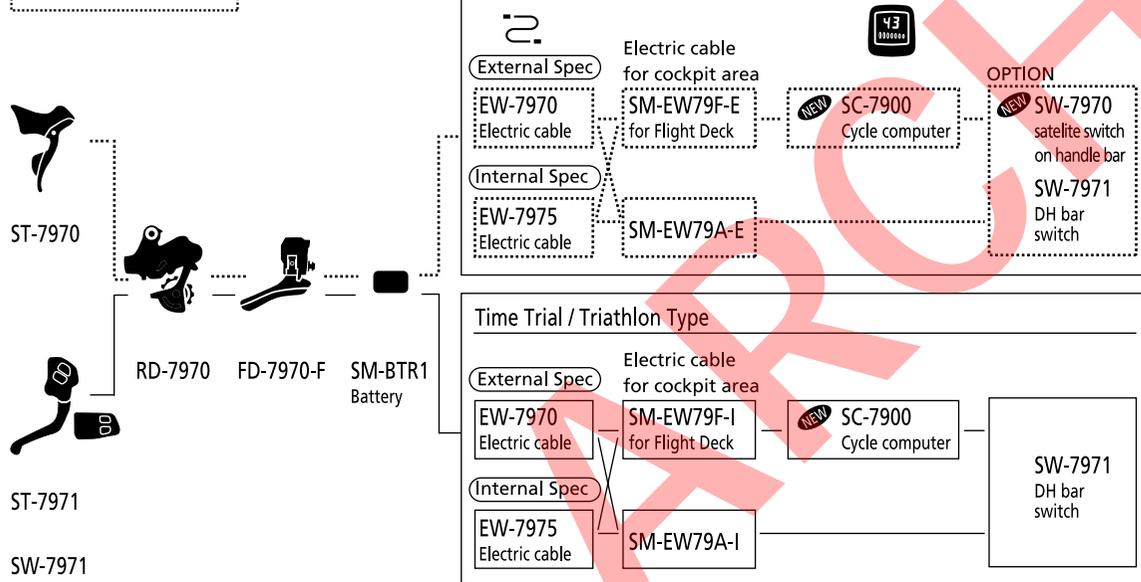
*2)5) LP-RTX3
LP-C050A-ATJ

20-SPEED

DURA-ACE 7900

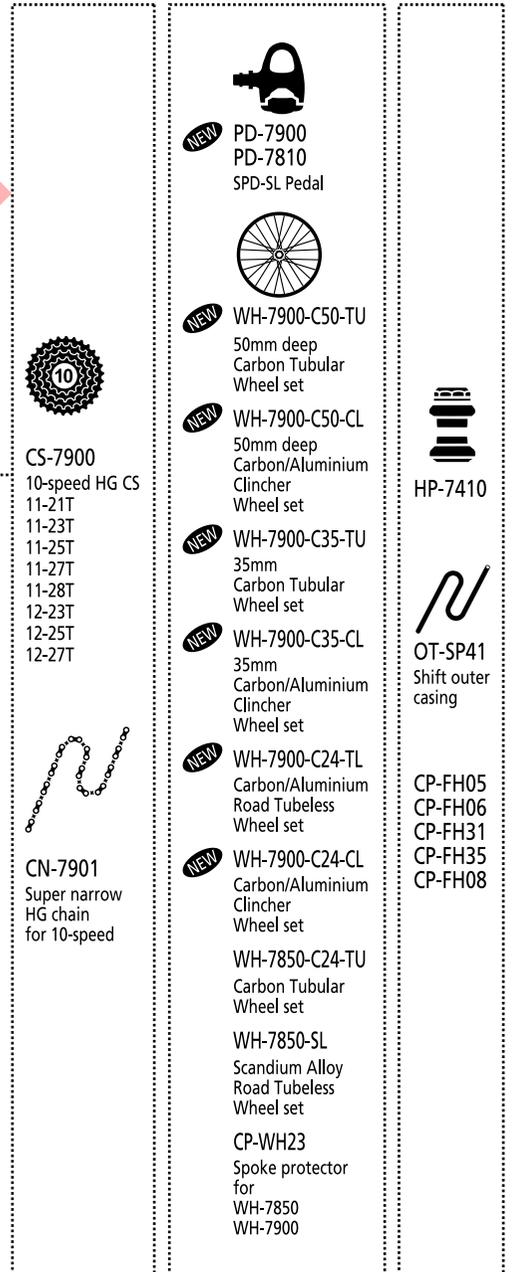


DURA-ACE 7970



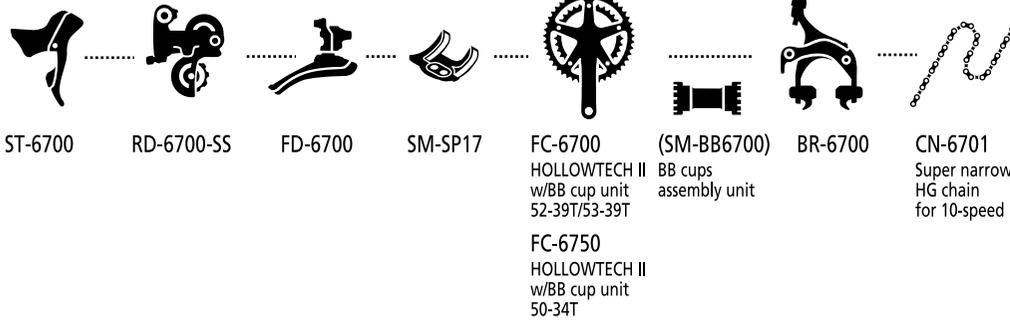
for 20-speed

SM-AD79 Band adaptor	SM-BCR1 Battery charger	EW-7972 Short battery mount	SM-BA01 Bottle cage adaptor	SM-HR79 Chest Belt
	SM-BCC1 Code for SM-BCR1	EW-7973 Short battery mount	SM-EWC1 Code cover	SM-SC79 Bracket & ST Sensor L / R



SHIMANO ULTEGRA

20-SPEED



ST-6700

RD-6700-SS

FD-6700

SM-SP17

FC-6700
HOLLOWTECH II
w/BB cup unit
52-39T/53-39T

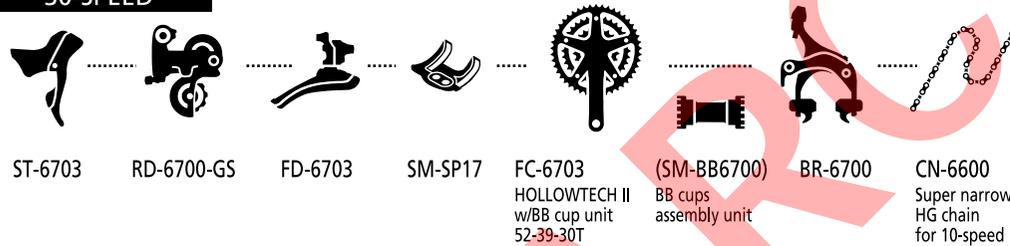
(SM-BB6700)
BB cups
assembly unit

BR-6700

CN-6701
Super narrow
HG chain
for 10-speed

FC-6750
HOLLOWTECH II
w/BB cup unit
50-34T

30-SPEED



ST-6703

RD-6700-GS

FD-6703

SM-SP17

FC-6703
HOLLOWTECH II
w/BB cup unit
52-39-30T

(SM-BB6700)
BB cups
assembly unit

BR-6700

CN-6600
Super narrow
HG chain
for 10-speed

NEW SC-7900
Cycle Computer

NEW SM-HR79
Chest Belt

NEW SM-SC79
Bracket &
ST Sensor L / R

HB-6700

FH-6700

CS-6700
10-speed HG-CS
11-23T
11-25T
11-28T
12-23T
12-25T

OT-SP41
Shift outer
casing



PD-6700
PD-R670
SPD-SL Pedal



WH-6700
Road Tubeless
Compatible

NEW

WH-RS80-C50-CL
WH-RS80-C24-CL
Shimano logo
Wheel set

CP-WH23
Spoke protector
for
WH-6700
WH-RS80

CP-FH05
CP-FH06
CP-FH31
CP-FH35

for 20 / 30-speed

SL-7900
SL-BS79

BL-TT79(Carbon)
Brake lever for
Aero type bar

for 20-speed flat handlebar bicycle

SL-R770-R
SL-R770D-L
BL-R770

FD-6700

for 30-speed flat handlebar bicycle

SL-R770-R
SL-R770-L
BL-R770

FD-R773-2 for 52-39-30T



BR-R650
Long reach
Caliper brake



BR-R550 *
Cantilever
brake

* Linkwire should be ordered separately.
A-LWTYPE (59.5mm)
A-LWZTYF (64.5mm)

NEW

SM-CA70

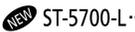
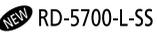
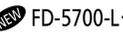
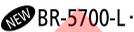
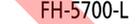
NEW

SM-CA50

Cable inline
adjuster

20-SPEED

Silver version
        

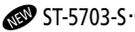
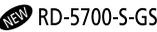
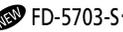
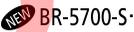
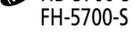
Black version
        

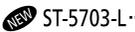
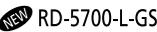
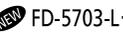
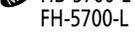
HOLLOWTECH II w/BB cup unit 52-39T/53-39T
 FC-5750-S 50-34T

BB cups assembly unit

Super narrow HG chain for 10-speed
 CN-5701

30-SPEED

Silver version
        

Black version
        

For FC-5703 (50-39-30T)
 For FC-5703 (50-39-30T)

HOLLOWTECH II w/BB cup unit 50-39-30T

Super narrow HG chain for 10-speed
 CN-5600

10-speed HG CS
 11-25T
 12-25T
 12-27T
 11-28T

Shift outer Casing

PD-A530 SPD Pedal

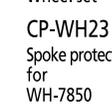
PD-A520 SPD Pedal

Hub dynamo 6V-3.0W

Hub dynamo 6V-2.4W

Shimano logo Wheel set

CP-WH23 Spoke protector for WH-7850 WH-RS10-A WH-RS20-A WH-RS30-A

CP-FH05
 CP-FH06
 CP-FH31
 CP-FH35
 CP-FH08

for 20 / 30-speed

SL-7900
 SL-BS79

BL-TT79(Carbon)
 Brake lever for Aero type bar

for 20-speed flat handlebar bicycle

SL-R770-R
 SL-R770D-L
 BL-R770

FD-5700

for 30-speed flat handlebar bicycle

SL-R770-R
 SL-R770-L
 BL-R770

FD-R773-2 for 52-39-30T

BR-R650 Long reach Caliper brake

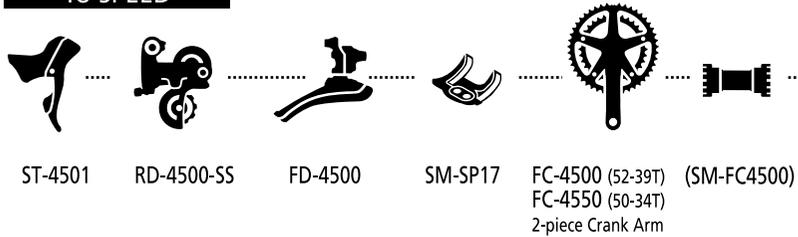
BR-R550* Cantilever brake

* Linkwire should be ordered separately.
 A-LWTYPE (59.5mm)
 A-LWZTYF (64.5mm)

 SM-CA70
 SM-CA50
 Cable inline adjuster

SHIMANO TIAGRA

18-SPEED



ST-4501 RD-4500-SS FD-4500 SM-SP17 FC-4500 (52-39T) (SM-FC4500)
FC-4550 (50-34T)
2-piece Crank Arm

SL-7700 BL-R400
SL-BS77

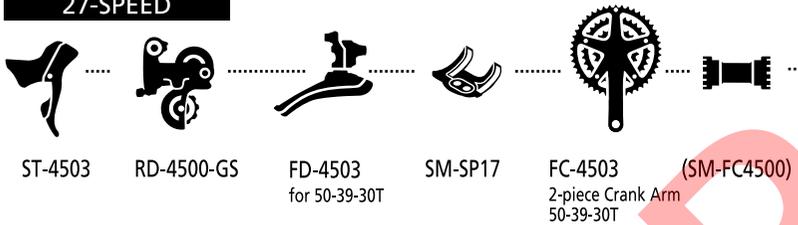
For flat handlebar



SL-R440 BL-R550 FD-R440

FC-4550-S
w/Shimano logo
2-piece Crank Arm
50-34T

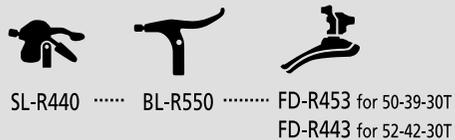
27-SPEED



ST-4503 RD-4500-GS FD-4503 (SM-FC4500)
for 50-39-30T FC-4503
2-piece Crank Arm
50-39-30T

SL-BS77 BL-R400

For flat handlebar



SL-R440 BL-R550 FD-R453 for 50-39-30T
FD-R443 for 52-42-30T

BR-R505

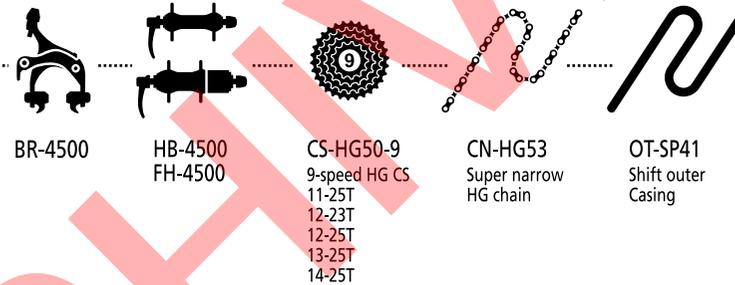
Disc brake

SM-RT62
Center Lock
mount rotor

BR-R450
long reach
w/Shimano logo

BR-R550 *
Cantilever
brake

*Linkwire should be ordered separately.
A-LWTYPE (59.5mm)
A-LWZTYF (64.5mm)



BR-4500

HB-4500
FH-4500

CS-HG50-9
9-speed HG CS
11-25T
12-23T
13-25T
14-25T

CN-HG53
Super narrow
HG chain

OT-SP41
Shift outer
Casing



PD-R540
SPD-SL pedal

PD-A530
SPD pedal

PD-A520
SPD pedal



DH-3N80
DH-3N72
Hub Dynamo
6V-3.0 W

DH-2N80
DH-2N72
Hub Dynamo
6V-2.4W

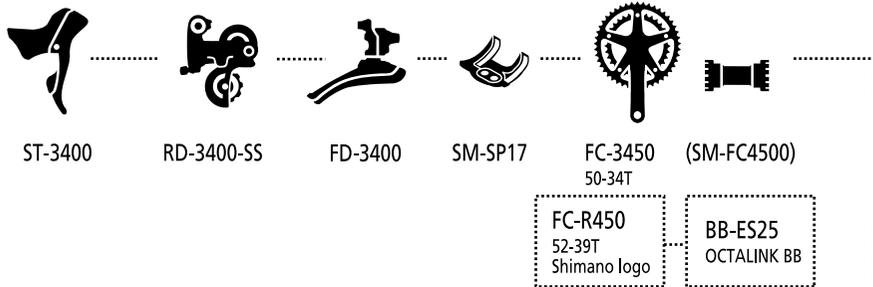
NEW WH-RS30-A
NEW WH-RS20-A
NEW WH-RS10-A
Shimano logo
Wheel set

CP-WH23
Spoke protector
for
WH-RS10-A
WH-RS20-A
WH-RS30-A

WH-R500A
WH-R500
CP-FH02
for 21-25T
CP-FH35
for 27T

CP-FH05
CP-FH06
CP-FH31
CP-FH35

18-SPEED

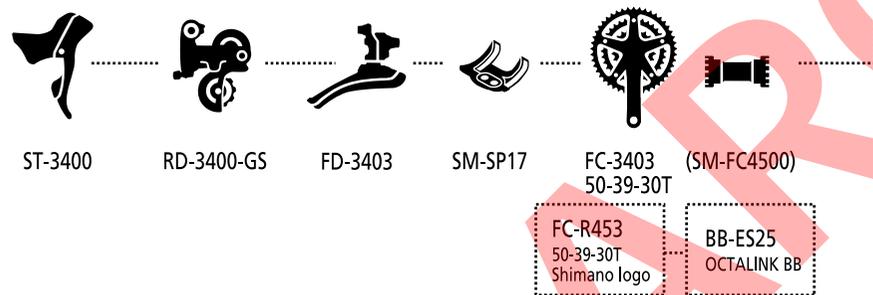


SL-R400 BL-R400

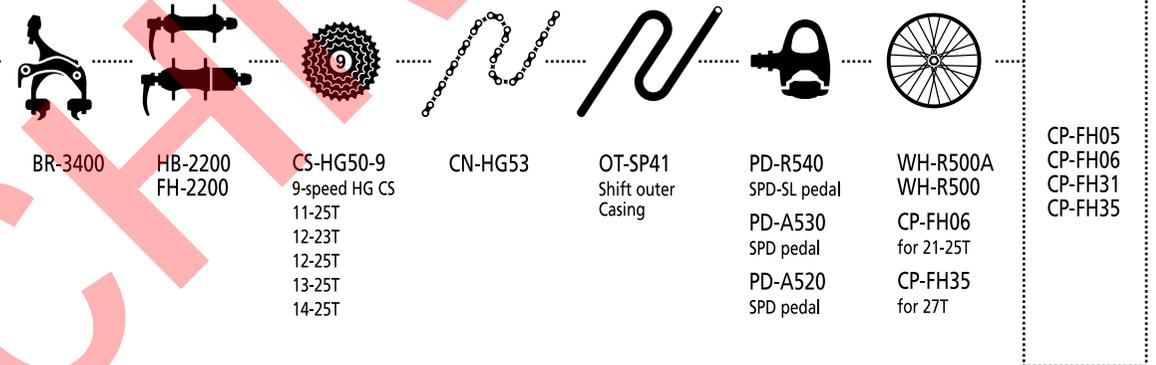
For flat handlebar



27-SPEED



For flat handlebar



BR-R450 long reach w/Shimano logo



BR-R550 * Cantilever brake



* Linkwire should be ordered separately.
A-LWTYPE (59.5mm)
A-LWZTYF (64.5mm)

NEW SM-CA70

NEW SM-CA50 Cable inline adjuster

Shimano 2300

16-SPEED

For drop handlebar

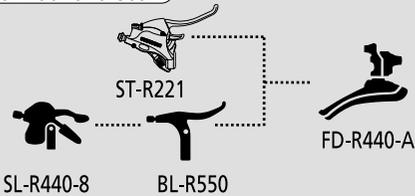


ST-2300 RD-2300 FD-2300 SM-SP17 FC-2300 52-39T BB-UN26

For down tube shift

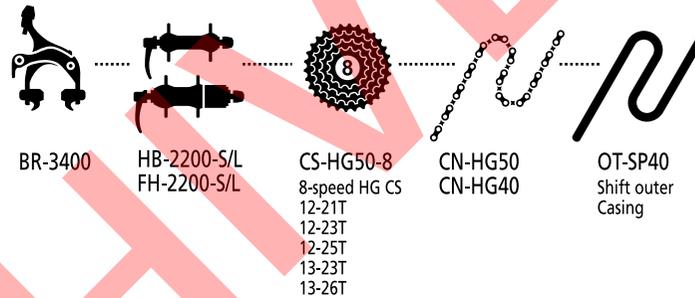
SL-R400-----BL-R400

For flat handlebar



SL-R440-8 ST-R221 BL-R550 FD-R440-A

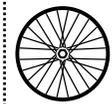
NEW FC-2350 50-34T



BR-3400 HB-2200-S/L FH-2200-S/L CS-HG50-8 8-speed HG CS 12-21T 12-23T 12-25T 13-23T 13-26T CN-HG50 CN-HG40 OT-SP40 Shift outer Casing



PD-R540 SPD-SL pedal
PD-A520 SPD pedal



WH-R500 Complete wheel
CP-FH06 for 21-25T
CP-FH35 for 27T

CP-FH05
CP-FH06
CP-FH31
CP-FH35

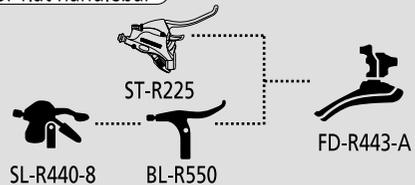
24-SPEED

For drop handlebar



ST-2303 RD-2300 FD-2303 SM-SP17 FC-2303 52-42-30T BB-UN26

For flat handlebar



SL-R440-8 ST-R225 BL-R550 FD-R443-A



BR-R450 Long reach w/ Shimano logo
BR-R550 * Cantilever brake

* Linkwire should be ordered separately.
A-LWTYPE (59.5mm)
A-LWZTYF (64.5mm)

NEW SM-CA70
NEW SM-CA50 Cable inline adjuster

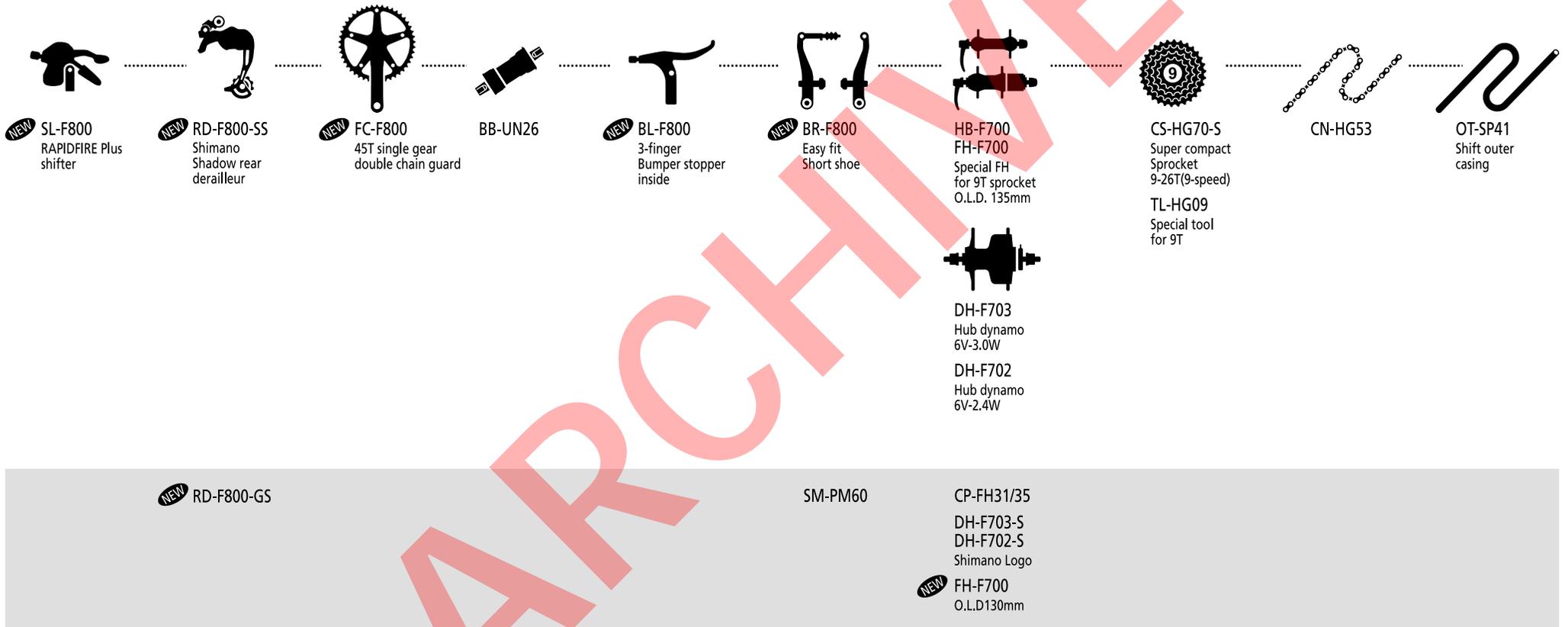
Shimano A050

14-SPEED



SL-A050-LN SL-A050-7R SL-SY20A RD-A050 FD-A050 FC-A050 52-39T 50-39T BB-UN26 MF-HG37 MF-TZ21 CN-HG40 CN-UG51

wheel size: 20inch max.

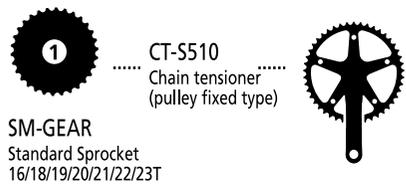


Vertical drop end use



FC-S500
2 pcs crankset
w/BB unit
45T or 39T
Double chain guard

FC-S400
OCTALINK
45T or 39T
Double chain guard



FC-S500
2 pcs crankset
w/BB unit
45T or 39T
Single chain guard

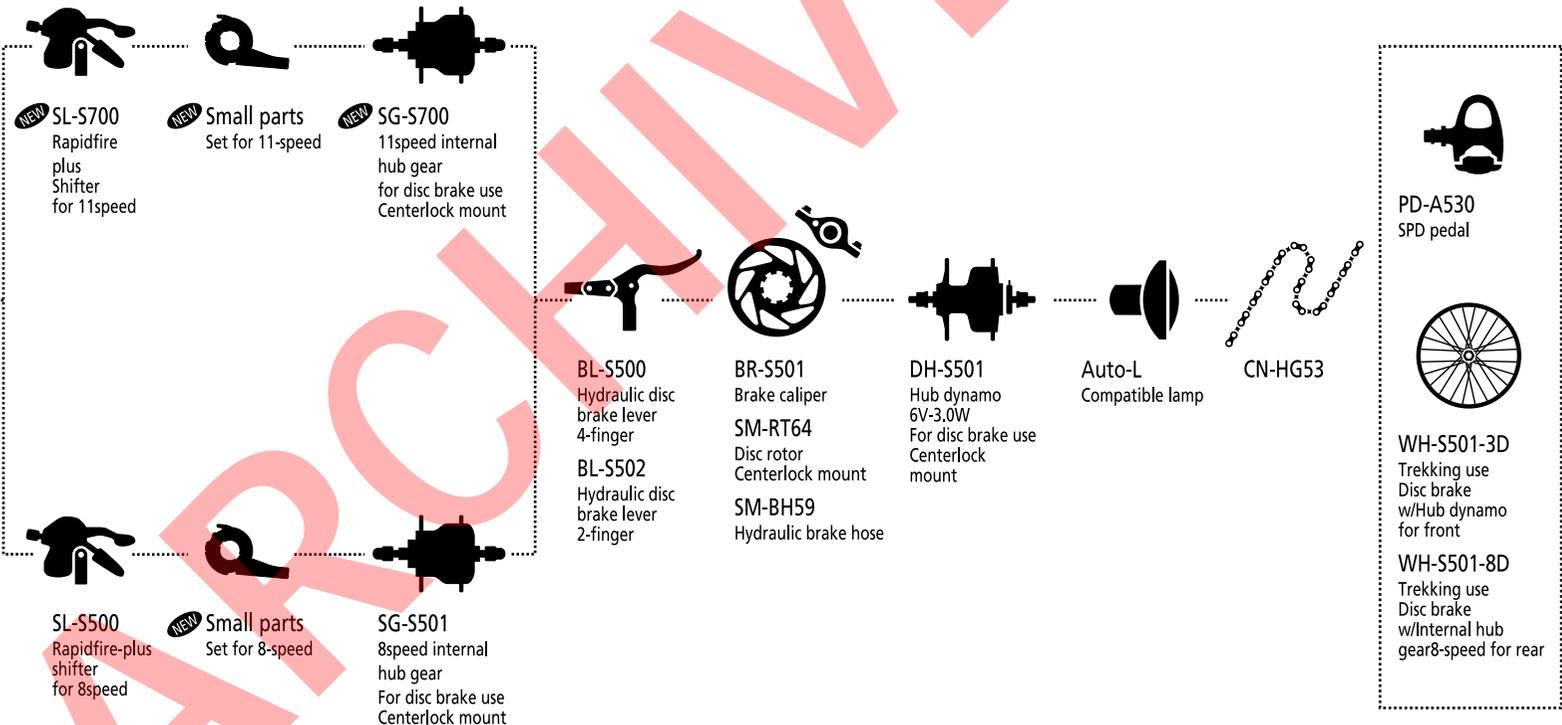
FC-S400
OCTALINK
45T or 39T
Single chain guard

Track drop end use

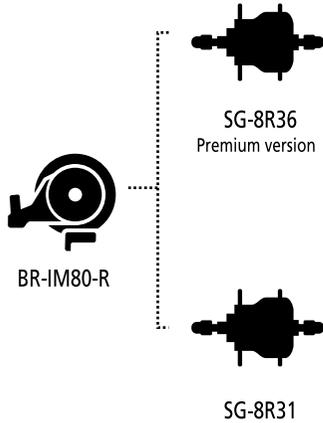


FC-S500
2 pcs crankset
w/BB unit
45T or 39T
Single chain guard

FC-S400
OCTALINK
45T or 39T
Single chain guard



ROLLER BRAKE SPEC.



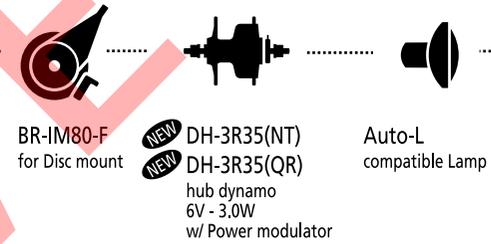
V-BRAKE SPEC.



COASTER BRAKE SPEC.

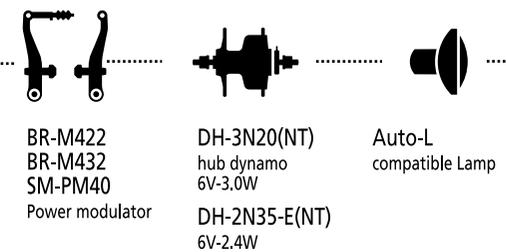


ROLLER BRAKE SPEC.

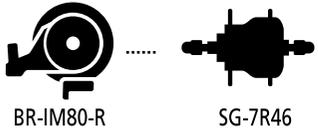


*refer to technical information for selection

V-BRAKE SPEC.



ROLLER BRAKE SPEC.

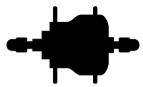


BR-IM80-R

SG-7R46

NEW BR-IM55-R
NEW BR-IM45-R

COASTER BRAKE SPEC.



SG-7C18
(Steel Hub Shell)
made in Czech



Small Parts Set



FC-NX75
33/38T



BB-UN26

V-BRAKE SPEC.



Small parts
Left hand dust cap



SG-7R46

ROLLER BRAKE SPEC.



BL-IM45
hub roller brake use



SB-7S45
hub roller brake use



BL-IM65
hub roller brake use



SL-7S20
SL-7S10

V-BRAKE SPEC.



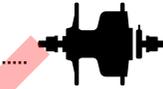
BL-IM65
V-BRAKE use



SL-7S20
SL-7S10



BR-IM80-F



NEW DH-3R35(NT)
NEW DH-3R35(QR)
hub dynamo
6V-3.0W
w/Power modulator



Auto-L
compatible Lamp

NEW BR-IM75-F
NEW BR-IM70-F
NEW BR-IM55-F
NEW BR-IM45-F

NEW DH-2R35(NT)
hub dynamo
6V-2.4W
w/Power modulator

HB-IM70
HB-IM40
w/Power modulator

*refer to technical information for selection



BR-M422
BR-M432



DH-3N20(NT)
hub dynamo
6V-3.0W
DH-2N35-E(NT)
6V-2.4W



Auto-L
compatible Lamp

BL-IM45
V-BRAKE use

SB-7S45
V-BRAKE use

DH-3N30(QR)
hub dynamo
6V-3.0W

DH-2N35-E(QR)
hub dynamo
6V-2.4W



CN-NX10



HP-NX10

ROLLER BRAKE SPEC.



COASTER BRAKE SPEC.

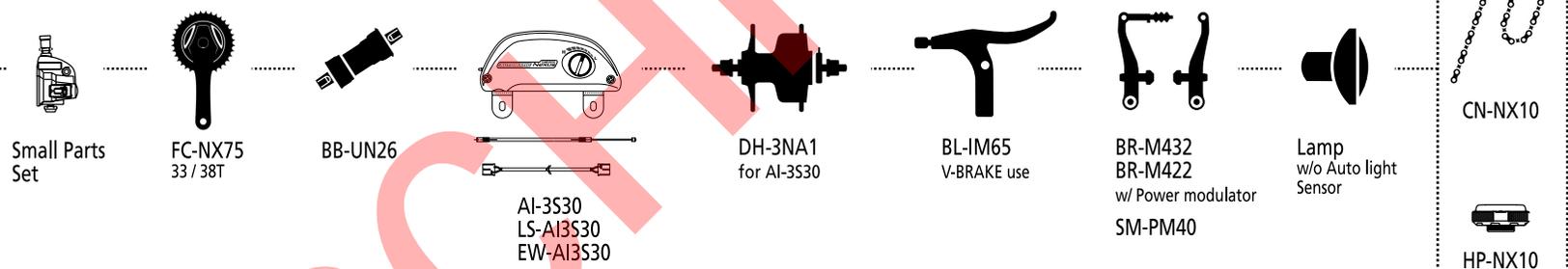


V-BRAKE SPEC.



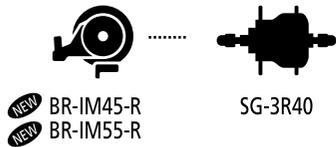
Small parts
Left hand dust cap

COASTER /V-BRAKE SPEC.



PROTOTYPE

ROLLER BRAKE SPEC.



NEW BR-IM45-R
NEW BR-IM55-R

SG-3R40

COASTER BRAKE SPEC.



SG-3C41

V-BRAKE SPEC.



Small parts
Left hand dust cap

SG-3R40

DISC BRAKE SPEC.



BR-M416
SM-RT62

SG-3D55

ROLLER BRAKE SPEC.



BL-IM65
Roller brake use
3-finger brake lever

SL-3S41E*
SL-3S42E*
SL-3S35E

NEW BR-IM45-F

NEW DH-3R35(NT)
NEW DH-3R35(QR)
hub dynamo
6V - 3.0W
w/ Power modulator

Auto-L
compatible Lamp

SL-M980-R
RAPIDFIRE Plus
shifter

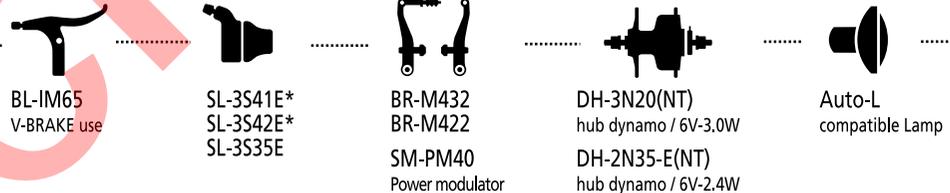
SL-M980-IR
RAPIDFIRE Plus
shifter
(integration)

NEW BR-IM55-F

NEW DH-2R35-E(NT)
hub dynamo
6V - 2.4W
w/ Power modulator
HB-IM70
HB-IM40
w/ Power modulator

*refer to technical information for selection

V-BRAKE SPEC.



BL-IM65
V-BRAKE use

SL-3S41E*
SL-3S42E*
SL-3S35E

BR-M432
BR-M422
SM-PM40
Power modulator

DH-3N20(NT)
hub dynamo / 6V-3.0W
DH-2N35-E(NT)
hub dynamo / 6V-2.4W

Auto-L
compatible Lamp

Small Parts
Set

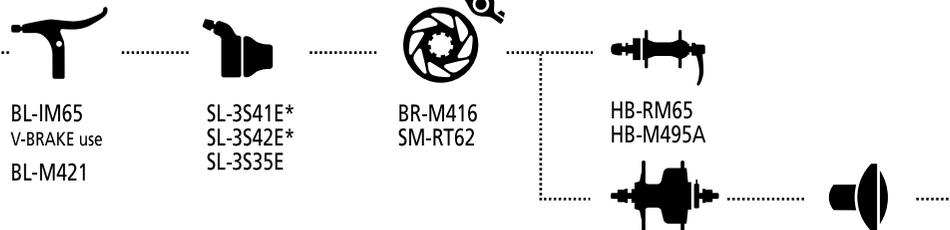


FC-NX75
33 / 38T



BB-UN26

DISC BRAKE SPEC.



BL-IM65
V-BRAKE use
BL-M421

SL-3S41E*
SL-3S42E*
SL-3S35E

BR-M416
SM-RT62

HB-RM65
HB-M495A

NEW DH-3D35
hub dynamo / 6V-3.0W

Auto-L
compatible Lamp



CN-NX10



HP-NX10