



# FLOWTECH SILENCERS

*"Providing the unfair advantage"*

## AIM OF A SILENCER

To provide the exact solution for eliminating noise pollution



**TRACTOR 163**

**UNIVERSAL 168**

IN & OUT SAME END 168

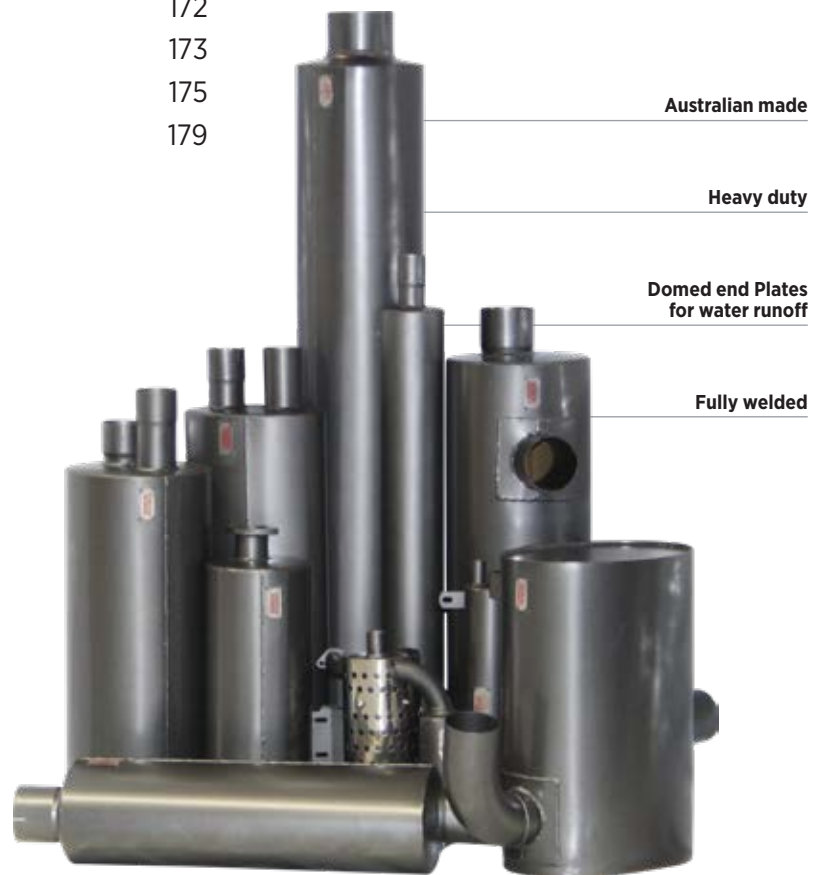
DUAL IN / SINGLE OUT 171

SIDE IN / END OUT 172

END IN / SIDE OUT 173

OFFSET / OFFSET 175

CENTRE / CENTRE 179





## COMPARISON CHART OF FLOWTECH DESIGNS

### DESIGNS YOU'LL FIND IN THIS SECTION

INTERNAL DESIGN	LEVEL OF SILENCING	INTERNAL BAFFLE PLATES	SOUND ABSORPTION PACKING	KEY FEATURES
Ultra Quiet	ULTRA HIGH	✓	✓	<ul style="list-style-type: none"> <li>Silent partner equivalent</li> </ul>
Reverse Flow	HIGH	✓	✓	<ul style="list-style-type: none"> <li>Commonly referred to as Tri-Flow</li> <li>Exhaust gas recirculates before exiting</li> </ul>
Standard Baffle	MEDIUM/HIGH	✓	X	<ul style="list-style-type: none"> <li>Standard baffle design</li> </ul>
Semi Baffled	MEDIUM	✓	✓	<ul style="list-style-type: none"> <li>Also referred to as Easy-Flow</li> <li>A unique design used in most of the FLOWTECH SILENCER range</li> <li>Combines the FLOW ADVANTAGE of a Straight Through with the sound absorption of a baffle</li> </ul>



### DESIGNS YOU'LL FIND IN THE FLOWTECH PERFORMANCE SECTION

Straight Through	LOW/MEDIUM Determined by barrel diameter	X	✓	<ul style="list-style-type: none"> <li>Your choice of sound</li> <li>Enhanced performance</li> <li>Improved fuel economy</li> <li>Unrestricted flow</li> </ul>
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### DESIGNS YOU'LL FIND IN THE FLOWTECH MID-RANGE SECTION

Cone Baffle	LOW/MEDIUM	X	X	<ul style="list-style-type: none"> <li>Uses only of flow direction to quieten</li> <li>Maintained flow</li> </ul>
Standard Baffled	MEDIUM/HIGH	✓	X	<ul style="list-style-type: none"> <li>Standard baffle design</li> </ul>

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*We can manufacture silencers to suit your application.*

**1300 885 089**

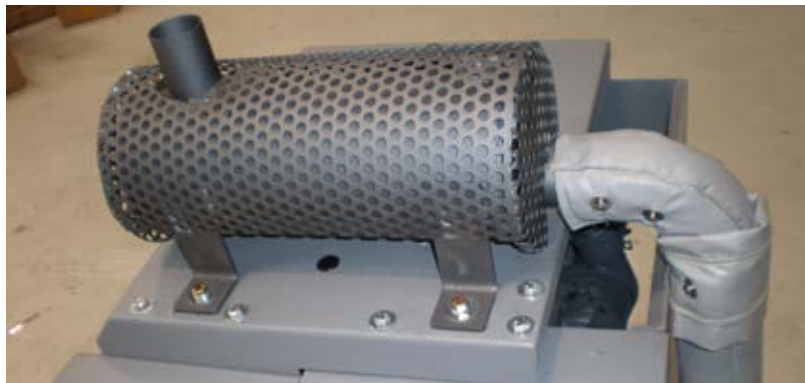


**LEFT:** Universal Silencer with brackets to suit application.

**RIGHT:** Custom Made Flowtech Silencer with water trap.



Compact Residential Style with brackets



**ABOVE:** Customised to suit stationary engine with Thermal Armour Protection.



**RIGHT:** Customised to suit stationary engine.



**LEFT:** Customised to specific DBA requirements in residential application. Includes Thermal Armour protection & emission control.

# TRACTOR SILENCERS



FLOWTECH

SILENCERS

TRACTOR SILENCERS



## PEPPER POT

Body OD 4" (102mm)  
 Body Length 3 1/8" (80mm)  
 (Ideal for lawn mowers, small generators, pumps etc.)

STOCK CODE	NOMINAL INLET SIZE
<b>48111U</b>	1" NPT
<b>48113U</b>	1 1/4" NPT

NPT = National Pipe Thread.



## BAFFLED HOTDOG

Body OD 3 1/2" (89mm)  
 Body Length 14" (356mm)

STOCK CODE	INLET SIZE (ID)	OUTLET SIZE (OD)
<b>MASSEY 1</b>	2" (51mm)	2" (51mm)

Rated up to 60hp

## 'HTM' TYPE HAVE SPARK ARRESTING ABILITY BUT ARE NON COMPLIANT

FLOWTECH

SILENCERS

TRACTOR SILENCERS



### 6" (152MM) ROUND BARREL

Body Length 12" (305mm)  
Overall Length 37" (940mm)

STOCK CODE	INLET SIZE (ID)	OUTLET SIZE (OD)
<b>HTM200</b>	2" (51mm)	2" (51mm)
<b>HTM225</b>	2¼" (57mm)	2¼" (57mm)
<b>HTM250</b>	2½" (63mm)	2½" (63mm)
<b>HTM300</b>	3" (76mm)	3" (76mm)



### 8" (203MM) ROUND BARREL

Body Length 15" (380mm)  
Overall Length 27" (685mm)

STOCK CODE	INLET SIZE (ID)	OUTLET SIZE (OD)
<b>HTM350</b>	3½" (89mm)	3½" (89mm)
<b>HTM400</b>	4" (102mm)	4" (102mm)



### 6" (152MM) ROUND BARREL

Body Length 18" (457mm)  
Overall Length 37" (940mm)

STOCK CODE	INLET SIZE (ID)	OUTLET SIZE (OD)
<b>HTM618-200</b>	2" (51mm)	2" (51mm)
<b>HTM618-225</b>	2¼" (57mm)	2¼" (57mm)
<b>HTM618-250</b>	2½" (63mm)	2½" (63mm)
<b>HTM618-300</b>	3" (76mm)	3" (76mm)



### 8" (203MM) ROUND BARREL

STOCK CODE	INLET SIZE (ID)	OUTLET SIZE (OD)	BODY LENGTH
<b>T20153M</b>	3" (76mm)	3½" (80mm)	12" (305mm)



## 9" (230MM) ROUND BARREL

STOCK CODE	INLET SIZE (ID)	OUTLET SIZE (OD)	BODY LENGTH
<b>T20620M</b>	4½" (111mm)	4½" (114mm)	17¾" (450mm)



## 8" (203MM) X 3" (76MM) OVAL BARREL

STOCK CODE	INLET SIZE (ID)	OUTLET SIZE (OD)	BODY LENGTH
<b>HTM8320-250</b>	2½" (63mm)	2½" (63mm)	20" (500mm)



## 9" (230MM) X 6" (152MM) OVAL BARREL

STOCK CODE	INLET SIZE (ID)	OUTLET SIZE (OD)	BODY LENGTH
<b>HTM9618-300</b>	3" (76mm)	3" (76mm)	18" (457mm)



## 11" (280MM) X 8" (203MM) OVAL BARREL

(With aspirator pipe)

STOCK CODE	INLET SIZE (ID)	OUTLET SIZE (OD)	BODY LENGTH
<b>MO081126-405ASP</b>	4" (102mm)	5" (127mm)	26" (660mm)
<b>MO081127-500ASP</b>	5" (127mm)	5" (127mm)	27" (685mm)
<b>MO081125-500ASP</b>	5" (127mm)	5½" (130mm)	25" (635mm)



## 10" (254MM) X 15" (380MM) OVAL BARREL

(With aspirator pipe)

STOCK CODE	INLET SIZE (ID)	OUTLET SIZE (OD)	BODY LENGTH
<b>MO0101527-506ASP</b>	5" (127mm)	6" (152mm)	27" (685mm)



# CUSTOM MANUFACTURE CHECKLIST

1300 885 089 www.cscparts.com.au

**Note: This is a preview. Refer to page 254 for template to photocopy.**

FLOWTECH

CUSTOM MANUFACTURE CHECKLIST



## CUSTOM MANUFACTURE CHECKLIST

Your Company Name: \_\_\_\_\_

Contact Person: \_\_\_\_\_ Contact No: \_\_\_\_\_

TICK the appropriate application;

ON ROAD	AGRICULTURE	UTILITIES	CONSTRUCTION	MARINE
Car	Tractor	Fire Pump	Grader	Ferry
Truck	Harvester	Water Jet Pump	Bulldozer	Tug boat
Bus	<b>POWER GENERATION</b>	Lighting Tower	Excavator	Yacht / Cruiser
<b>MATERIAL HANDLING</b>	Stationary Generator	<b>MINING</b>	Drilling Rig	Barge
Container Forklift	Mobile Generator	Mining Dump Truck	Loader / Skidsteer	
Standard Forklift	<b>LOCOMOTIVE</b>	Mining Excavator	Crane	
Scissor Lift	Maintenance Vehicles	Mining Scraper	<b>OTHER</b>	

Choose one or more elements to control :

SPARKS	EMISSIONS	NOISE	PERFORMANCE
Does it need to comply to a standard? Yes <input type="checkbox"/> No <input type="checkbox"/>	What needs to be reduced? Harmful Gases <input type="checkbox"/> Particulates (Soot) <input type="checkbox"/> Required Reduction <input type="checkbox"/> %	dBa Requirement No <input type="checkbox"/> Yes <input type="checkbox"/> dBa <input type="text"/>	Internal Design Type: Semi-Baffled <input type="checkbox"/> Straight Through <input type="checkbox"/>

ENGINE DETAILS (Fill in and TICK details as required)

Make:	<input type="text"/>		
Model:	<input type="text"/>		
Size:	<input type="text"/> Ltr	<input type="text"/> Cylinders	
Power:	<input type="text"/> hp	OR	<input type="text"/> kW
Fuel Type:	DIESEL <input type="checkbox"/>	PETROL <input type="checkbox"/>	GAS <input type="checkbox"/>
Turbo Charged:	YES <input type="checkbox"/>	NO <input type="checkbox"/>	

MATERIAL	ALUMINISED <input type="checkbox"/>	STAINLESS <input type="checkbox"/>	QUOTE BOTH <input type="checkbox"/>
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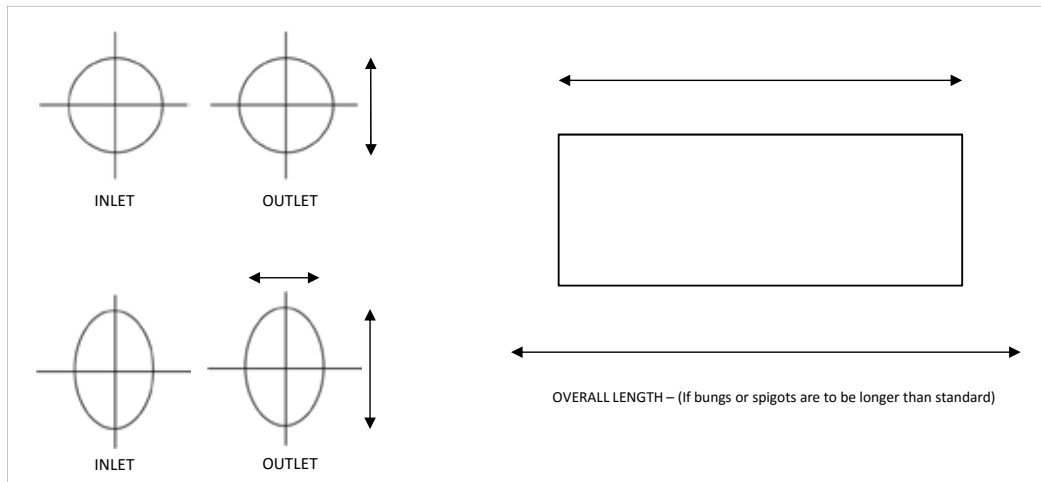
MOUNTING DETAILS (TICK details required)

Vertically Mounted <input type="checkbox"/>	Horizontally Mounted <input type="checkbox"/>	Barrel Mounted <input type="checkbox"/>	Pipe Mounted <input type="checkbox"/>	Under Bonnet Mounted	YES <input type="checkbox"/>	NO <input type="checkbox"/>
Double Skin Required <input type="checkbox"/>	Brackets Required	YES <input type="checkbox"/>	NO <input type="checkbox"/>	If yes please show on drawing		

For accurate quoting and manufacturing, a drawing with exact dimensions is required if a sample is not available. Please specify if tube inlet and outlets are ID or OD measurements.

Draw Clock Positions on either ROUND or OVAL Profile

Qty Required: \_\_\_\_\_ Date Required: / /



QUOTE Date: / / \$ \_\_\_\_\_ ea

Note: Always obtain customer approval or deposit as no credits or returns are accepted on custom manufactured/modified products.

Fax to (02) 4578 1333 - or email to: sales@cscparts.com.au

## UNIVERSAL SILENCERS

### CONFIGURATIONS



IN & OUT SAME END

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DUAL IN / SINGLE OUT

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SIDE IN / END OUT

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END IN / SIDE OUT

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OFFSET / OFFSET

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CENTRE / CENTRE

PAGE 179



## STANDARD BAFFLED

### ID / ID SLIP JOINTS



## 8" (203MM) ROUND BARREL

### 2" (51mm) ID In/Out

STOCK CODE	BARREL LENGTH	APPLICATION
<b>MSE824-200</b>	24" (610mm)	Universal

### 2½" (63mm) ID In/Out

STOCK CODE	BARREL LENGTH	APPLICATION
<b>MSE824-250</b>	24" (610mm)	Universal



## 8½" (216MM) ROUND BARREL

### 2¾" (70mm) ID In/Out

STOCK CODE	BARREL LENGTH	APPLICATION
<b>MSE8522-275</b>	22" (560mm)	Hino
<b>MSE8526-275</b>	26" (660mm)	Hino

### 3" (76mm) ID In/Out

STOCK CODE	BARREL LENGTH	APPLICATION
<b>MSE8522-300</b>	22" (560mm)	Universal



## 9" (230MM) ROUND BARREL

### 2½" (63mm) ID In / 3" (76mm) ID Out

STOCK CODE	BARREL LENGTH	APPLICATION
<b>MSE924-2503</b>	24" (610mm)	Universal



## 10" (254MM) ROUND BARREL

### 3" (76mm) ID In/Out

STOCK CODE	BARREL LENGTH	APPLICATION
<b>MSE1026-300</b>	26" (660mm)	Universal

### 4" (102mm) ID In/Out

STOCK CODE	BARREL LENGTH	APPLICATION
<b>MSE1026-400</b>	26" (660mm)	Universal

## STANDARD BAFFLED

### ID / ID SLIP JOINTS



## 11" (280MM) ROUND BARREL

### 3/8" (80mm) ID In / 3/8" (80mm) OD Out

STOCK CODE	BARREL LENGTH	APPLICATION
<b>MSE1128-318H</b>	28" (711mm)	Hino



### 3/8" (80mm) ID In/Out

STOCK CODE	BARREL LENGTH	APPLICATION
<b>MSE1126-318</b>	26" (660mm)	Isuzu

### 3/2" (89mm) ID In/Out

STOCK CODE	BARREL LENGTH	APPLICATION
<b>MSE1128-350</b>	28" (711mm)	Universal



Flanged version available - see page 170

## 11" (280MM) X 8" (203MM) OVAL BARREL

### 2 3/4" (70mm) ID In / 3" (76mm) OD Out

STOCK CODE	BARREL LENGTH	APPLICATION
<b>MSE11831-2753</b>	31" (787mm)	Hino

## STANDARD BAFFLED

### ID / ID SLIP JOINTS



## 10" (254MM) X 15" (380MM) OVAL BARREL

4" (102mm) ID In/Out

STOCK CODE	BARREL LENGTH	APPLICATION
MSE101526-400	26" (660mm)	Universal

5" (127mm) ID In/Out

STOCK CODE	BARREL LENGTH	APPLICATION
MSE101526-500	26" (660mm)	Universal
MSE101536-500	36" (915mm)	Universal

## STANDARD BAFFLED

### FLANGED END/S



## 12" (305MM) ROUND BARREL

3½" (89mm) Flanged In/Out

STOCK CODE	BARREL LENGTH	APPLICATION
MSE1231-350F	31" (787mm)	Isuzu

## 11" (280MM) X 8" (203MM) OVAL BARREL



2¾" (70mm) 3 Bolt Flanged In /  
3" (76mm) OD Out

STOCK CODE	BARREL LENGTH	APPLICATION
MSE11831-2753F	31" (787mm)	Hino

## STANDARD BAFFLED

ID / ID SLIP JOINTS



### 11" (280MM) ROUND BARREL

2 x 3" (76mm) ID In / 1 x 3½" (89mm) OD Out

STOCK CODE	BARREL LENGTH	APPLICATION
MSETW1140-335*	40" (1016mm)	Mercedes

### 12" (305MM) ROUND BARREL

2 x 3" (76mm) ID In / 1 x 3½" (89mm) OD Out

STOCK CODE	BARREL LENGTH	APPLICATION
MSETW1245-335*	45" (1143mm)	Mercedes

\*Made to order. 2-4 Day Turn Around

## SEMI BAFFLED ID / ID SLIP JOINTS



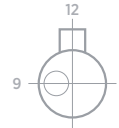
The inlet offset (A) is the distance from the end of the barrel to the centre of the inlet pipe.

The outlet offset (B) is the distance from the centre of the barrel to the centre of the outlet pipe.

### 6" (152MM) ROUND BARREL

2" (51mm) ID Side In / End Out

CLOCK POSITION: 12:00 In / 9:00 Out



STOCK CODE	BARREL LENGTH	INLET OFFSET (A)	OUTLET OFFSET (B)
<b>MSI-618-200</b>	18" (457mm)	1½" (38mm)	3½" (89mm)

### 6½" (165MM) ROUND BARREL

2½" (63mm) ID Side In / End Out

CLOCK POSITION: 12:00 In / 9:00 Out

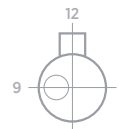


STOCK CODE	BARREL LENGTH	INLET OFFSET (A)	OUTLET OFFSET (B)
<b>MSI-6520-250</b>	20" (508mm)	1½" (38mm)	3½" (89mm)

### 8½" (216MM) ROUND BARREL

3" (76mm) ID Side In / End Out

CLOCK POSITION: 12:00 In / 9:00 Out



STOCK CODE	BARREL LENGTH	INLET OFFSET (A)	OUTLET OFFSET (B)
<b>MSI-8527-300</b>	27" (685mm)	2" (51mm)	4 1/2" (114mm)

Note: These silencers can flow either direction.

## STANDARD BAFFLED ID / ID SLIP JOINTS

The inlet offset (A) is the distance from the centre of the barrel to the centre of the inlet pipe.

The outlet offset (B) is the distance from the end of the barrel to the centre of the outlet pipe.



### 10" (254MM) ROUND BARREL

#### 4" (102mm) ID End In / Side Out

CLOCK POSITION: 6:00 In / 12:00 Out



STOCK CODE	BARREL LENGTH	INLET OFFSET (A)	OUTLET OFFSET (B)
<b>MSO1028-400</b>	28" (635mm)	2½" (63mm)	7½" (190mm)
<b>MSO1036-400</b>	36" (915mm)	2½" (63mm)	5½" (140mm)



### 5" (127mm) ID End In / Side Out

CLOCK POSITION: Centre In / 12:00 Out



STOCK CODE	BARREL LENGTH	INLET OFFSET (A)	OUTLET OFFSET (B)
<b>MSO1044-500</b>	44" (1120mm)	Centre	5½" (140mm)



### 11" (280MM) ROUND BARREL

#### 4" (102mm) ID End In / Side Out

CLOCK POSITION: 2:00 In / 12:00 Out



STOCK CODE	BARREL LENGTH	INLET OFFSET (A)	OUTLET OFFSET (B)
<b>MSO1130-400</b>	30" (762mm)	2½" (63mm)	4" (102mm)



### 10" (254MM) X 15" (380MM) OVAL BARREL

#### 4" (102mm) ID End In / Side Out

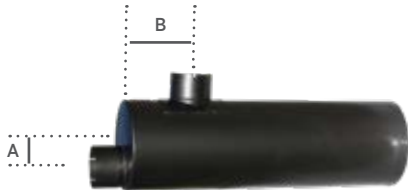
STOCK CODE	BARREL LENGTH	INLET OFFSET (A)	OUTLET OFFSET (B)
<b>MSO101536-400</b>	36" (915mm)	4" (102mm)	7½" (190mm)

#### 5" (127mm) ID End In / Side Out

STOCK CODE	BARREL LENGTH	INLET OFFSET (A)	OUTLET OFFSET (B)
<b>MSO101536-500</b>	36" (915mm)	4" (102mm)	7½" (190mm)

Note: These silencers can flow either direction.

## SEMI BAFFLED ID / ID SLIP JOINTS



The inlet offset (A) is the distance from the end of the barrel to the centre of the inlet pipe.

The outlet offset (B) is the distance from the centre of the barrel to the centre of the outlet pipe.



### 11" (280MM) ROUND BARREL

#### 4" (102mm) ID End In / Side Out

CLOCK POSITION: 6:00 In / 12:00 Out

STOCK CODE	BARREL LENGTH	INLET OFFSET (A)	OUTLET OFFSET (B)	APPLICATION
<b>MSO1136-400</b>	36" (915mm)	1½" (38mm)	7½" (190mm)	Universal



#### 5" (127mm) ID End In / Side Out

CLOCK POSITION: 6:00 In / 12:00 Out

STOCK CODE	BARREL LENGTH	INLET OFFSET (A)	OUTLET OFFSET (B)	APPLICATION
<b>MSO1136-500</b>	36" (915mm)	2½" (63mm)	7½" (190mm)	Universal



#### 5" (127mm) ID End In / Side Out

CLOCK POSITION: Centre In / 12:00 Out

STOCK CODE	BARREL LENGTH	INLET	OUTLET OFFSET (B)	APPLICATION
<b>MSO1136-500C</b>	36" (915mm)	Centre	9" (230mm)	Universal

## SEMI BAFFLED

ID / ID SLIP JOINTS



### 6" (152MM) ROUND BARREL



2" (51mm) ID In/Out

STOCK CODE	BARREL LENGTH	CLOCK POSITION IN/OUT	APPLICATION
<b>MO0624-200</b>	24" (610mm)	6:00 / 12:00	Universal

2¼" (57mm) ID In/Out

STOCK CODE	BARREL LENGTH	CLOCK POSITION IN/OUT	APPLICATION
<b>MO0624-225</b>	24" (610mm)	6:00 / 12:00	Universal

2½" (51mm) ID In/Out

STOCK CODE	BARREL LENGTH	CLOCK POSITION IN/OUT	APPLICATION
<b>MO0624-250</b>	24" (610mm)	6:00 / 12:00	Universal

### 7" (178MM) ROUND BARREL



2½" (63mm) ID In/Out

STOCK CODE	BARREL LENGTH	CLOCK POSITION IN/OUT	APPLICATION
<b>MO0724-250</b>	24" (610mm)	6:00 / 12:00	Universal

53mm ID In / 63mm ID Out



STOCK CODE	BARREL LENGTH	CLOCK POSITION IN/OUT	APPLICATION
<b>MO0727-5363</b>	27" (685mm)	7:00 / 9:00	Isuzu

## REVERSE FLOW

ID / ID SLIP JOINTS



### 7" (178MM) ROUND BARREL



2½" (63mm) ID In/Out

STOCK CODE	BARREL LENGTH	CLOCK POSITION IN/OUT	APPLICATION
<b>MO0720-250TR</b>	20" (508mm)	6:00 / 12:00	Landcruiser



## SEMI BAFFLED ID / ID SLIP JOINTS



### 8" (203MM) ROUND BARREL



#### 2½" (63mm) ID In/Out

STOCK CODE	BARREL LENGTH	CLOCK POSITION IN/OUT	APPLICATION
<b>MO0824-250</b>	24" (610mm)	6:00 / 12:00	Universal

#### 3" (76mm) ID In/Out

STOCK CODE	BARREL LENGTH	CLOCK POSITION IN/OUT	APPLICATION
<b>MO0824-300</b>	24" (610mm)	6:00 / 12:00	Universal

### 8½" (215MM) ROUND BARREL



#### 3" (76mm) ID In/Out

STOCK CODE	BARREL LENGTH	CLOCK POSITION IN/OUT	APPLICATION
<b>MO08528-300</b>	28" (710mm)	6:00 / 12:00	Universal

### 10" (254MM) ROUND BARREL



#### 4" (102mm) ID In/Out

STOCK CODE	BARREL LENGTH	CLOCK POSITION IN/OUT	APPLICATION
<b>MO01028-400</b>	28" (710mm)	6:00 / 12:00	Universal

#### 4" (102mm) ID In/Out

STOCK CODE	BARREL LENGTH	CLOCK POSITION IN/OUT	APPLICATION
<b>MO01036-400</b>	36" (915mm)	6:00 / 12:00	Universal

## SEMI BAFFLED FLANGED ENDS



### 7" (178MM) ROUND BARREL



#### 2" (51mm) - 2 Bolt Flanged In/Out

STOCK CODE	BARREL LENGTH	CLOCK POSITION IN/OUT	APPLICATION
<b>MOO726-2FI</b>	26" (660mm)	9:00 / 7:00	Isuzu NKR58



#### 2" (51mm) - 3 Bolt Flanged In/Out



STOCK CODE	BARREL LENGTH	CLOCK POSITION IN/OUT	APPLICATION
<b>MOO717-200F</b>	17" (432mm)	6:00 / 12:00	Mitsubishi Canter

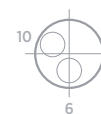
#### 2 1/4" (57mm) - 3 Bolt Flanged In/Out



STOCK CODE	BARREL LENGTH	CLOCK POSITION IN/OUT	APPLICATION
<b>MOO717-225F</b>	17" (432mm)	6:00 / 12:00	Mitsubishi Turbo



### 8" (203MM) ROUND BARREL



#### 2 1/2" (63mm) - 2 Bolt Flanged In/Out

STOCK CODE	BARREL LENGTH	CLOCK POSITION IN/OUT	APPLICATION
<b>MOO819-250F</b>	19" (482mm)	6:00 / 10:00	Isuzu

#### 2 1/2" (63mm) - 2 Bolt Flanged In/Out

STOCK CODE	BARREL LENGTH	CLOCK POSITION IN/OUT	APPLICATION
<b>MOO824-250FI</b>	24" (610mm)	6:00 / 10:00	Isuzu



#### 2 1/2" (63mm) - 3 Bolt Flanged In/Out

STOCK CODE	BARREL LENGTH	CLOCK POSITION IN/OUT	APPLICATION
<b>MOO821-250F</b>	21" (533mm)	6:00 / 10:00	Mitsubishi Canter
<b>MOO824-250FR</b>	24" (610mm)	6:00 / 10:00	Mitsubishi Rosa

## SEMI BAFFLED ID / ID SLIP JOINTS



### 8" (203MM) X 11" (280MM) OVAL BARREL

#### 3" (76mm) ID In/Out

STOCK CODE	BARREL LENGTH	APPLICATION
<b>MOO81126-300</b>	26" (660mm)	Universal

#### 3½" (89mm) ID In/Out

STOCK CODE	BARREL LENGTH	APPLICATION
<b>MOO81126-350</b>	26" (660mm)	Universal

#### 4" (102mm) ID In/Out

STOCK CODE	BARREL LENGTH	APPLICATION
<b>MOO81127-400</b>	27" (685mm)	Universal



### 10" (254MM) X 15" (380MM) OVAL BARREL

#### 4" (102mm) ID In/Out

STOCK CODE	BARREL LENGTH	APPLICATION
<b>MOO101526-400</b>	26" (660mm)	Universal

#### 5" (127mm) ID In/Out

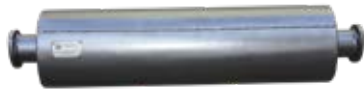
STOCK CODE	BARREL LENGTH	APPLICATION
<b>MOO101526-500</b>	26" (660mm)	Universal
<b>MOO101536-500</b>	36" (915mm)	Universal

#### 6" (152mm) ID In/Out

STOCK CODE	BARREL LENGTH	APPLICATION
<b>MOO101532-600</b>	32" (813mm)	Universal

## STANDARD BAFFLED

### ID / ID SLIP JOINTS



## 7" (178MM) OD BARREL

### 2 Bolt Flanged In/Out

STOCK CODE	BARREL LENGTH
<b>MB720-2FI</b>	20" (508mm)
<b>MB726-2FI</b>	26" (660mm)



### 2 Bolt Flanged In / 2" (51mm) ID Out

STOCK CODE	BARREL LENGTH
<b>MB726-2F51</b>	26" (660mm)



## 8" (203MM) OD BARREL

### 2 1/4" (57mm) ID In/Out

STOCK CODE	BARREL LENGTH
<b>MB820-225</b>	20" (508mm)
<b>MB824-225</b>	24" (610mm)

### 2 3/8" (60mm) ID In/Out

STOCK CODE	BARREL LENGTH
<b>MB824-238</b>	24" (610mm)

### 2 3/8" (60mm) ID In / 3" (76mm) ID Out

STOCK CODE	BARREL LENGTH
<b>MB824-2383</b>	24" (610mm)

### 2 1/2" (63mm) ID In/Out

STOCK CODE	BARREL LENGTH
<b>MB820-250</b>	20" (508mm)
<b>MB824-250</b>	24" (610mm)

### 2 3/4" (70mm) ID In/Out

STOCK CODE	BARREL LENGTH
<b>MB820-275</b>	20" (508mm)
<b>MB824-275</b>	24" (610mm)

## STANDARD BAFFLED

### ID / ID SLIP JOINTS



## 8" (203MM) OD BARREL

### 3" (76mm) ID In/Out

STOCK CODE	BARREL LENGTH
<b>MB820-300</b>	20" (508mm)
<b>MB824-300</b>	24" (610mm)

### 3" (76mm) ID In / 80mm ID Out

STOCK CODE	BARREL LENGTH
<b>MB822-300H</b>	22" (560mm)

## STANDARD BAFFLED

### FLANGED ENDS



## 8" (203MM) OD BARREL

### 2 Bolt Flanged In / 2<sup>3</sup>/<sub>8</sub>" (60mm) ID Out

STOCK CODE	BARREL LENGTH
<b>MB820-2F60</b>	20" (508mm)
<b>MB824-2F60</b>	24" (610mm)



### 2 Bolt Flanged In/Out

STOCK CODE	BARREL LENGTH
<b>MB824-2FI</b>	24" (610mm)



### 4 Bolt Flanged IN / 2<sup>3</sup>/<sub>4</sub>" (70mm) ID Out

STOCK CODE	BARREL LENGTH
<b>MB820-275F</b>	20" (508mm)



### 4 Bolt Flanged IN / 3" (76mm) ID Out

STOCK CODE	BARREL LENGTH
<b>MB820-300F</b>	20" (508mm)

### 4 Bolt Flanged In / 2 Bolt Flanged Out

STOCK CODE	BARREL LENGTH
<b>MB830-2F4F</b>	30" (762mm)

## SEMI BAFFLED ID / ID SLIP JOINTS



### 6" (152MM) OD BARREL

2" (51mm) ID In/Out

STOCK CODE	BARREL LENGTH
<b>MSB624-200</b>	24" (610mm)

### 7" (178MM) OD BARREL

2½" (63mm) ID In/Out

STOCK CODE	BARREL LENGTH
<b>MSB730-250</b>	30" (762mm)

3" (76mm) ID In/Out

STOCK CODE	BARREL LENGTH
<b>MSB730-300</b>	30" (762mm)
<b>MSB740-300</b>	40" (1016mm)

4" (400mm) ID In/Out

STOCK CODE	BARREL LENGTH
<b>MSB740-400</b>	40" (1016mm)

## SEMI BAFFLED ID / ID SLIP JOINTS



### 8" (203MM) OD BARREL

#### 2½" (63mm) ID In/Out

STOCK CODE	BARREL LENGTH
<b>MSB830-250</b>	30" (762mm)

#### 3" (76mm) ID In/Out

STOCK CODE	BARREL LENGTH
<b>MSB830-300</b>	30" (762mm)
<b>MSB836-300</b>	36" (915mm)
<b>MSB840-300</b>	40" (1016mm)

#### 3" (76mm) ID In / 4" (102mm) ID Out

STOCK CODE	BARREL LENGTH
<b>MSB840-304</b>	40" (1016mm)

#### 3½" (89mm) ID In/Out

STOCK CODE	BARREL LENGTH
<b>MSB830-350</b>	30" (762mm)
<b>MSB836-350</b>	36" (915mm)
<b>MSB838-350</b>	38" (965mm)
<b>MSB840-350</b>	40" (1016mm)

#### 4" (102mm) ID In/Out

STOCK CODE	BARREL LENGTH
<b>MSB830-400</b>	30" (762mm)
<b>MSB836-400</b>	36" (915mm)
<b>MSB840-400</b>	40" (1016mm)

#### 5" (127mm) ID In/Out

STOCK CODE	BARREL LENGTH
<b>MSB834-500</b>	34" (864mm)
<b>MSB844-500</b>	44" (1120mm)

## SEMI BAFFLED

### ID / ID SLIP JOINTS



## 8½" (216MM) OD BARREL

4" (102mm) ID In/Out

STOCK CODE	BARREL LENGTH
MSB8534-400	34" (864mm)

## 9" (230MM) OD BARREL

4" (102mm) ID In/Out

STOCK CODE	BARREL LENGTH
MSB920-400	20" (508mm)
MSB940-400	40" (1016mm)
MSB944-400	44" (1120mm)

4" (102mm) ID In / 85mm OD Out

STOCK CODE	BARREL LENGTH
MSB939-485	39" (990mm)

4" (102mm) ID In / 5" (127mm) ID Out

STOCK CODE	BARREL LENGTH
MSB940-405	40" (1016mm)
MSB944-405	44" (1120mm)

5" (127mm) ID In/Out

STOCK CODE	BARREL LENGTH
MSB924-500	24" (610mm)
MSB933-500	33" (838mm)
MSB944-500	44" (1120mm)

## SEMI BAFFLED

### FLANGED ENDS



## 9" (230MM) OD BARREL

4 Bolt Flange In / 3" (76mm) ID Out

STOCK CODE	BARREL LENGTH
MSB926-300F	26" (660mm)



## SEMI BAFFLED ID / ID SLIP JOINTS



### 10" (254MM) OD BARREL

#### 4" (102mm) ID In/Out

STOCK CODE	BARREL LENGTH
<b>MSB1024-400</b>	24" (610mm)
<b>MSB1044-400</b>	44" (1120mm)

#### 5" (127mm) ID In/Out

STOCK CODE	BARREL LENGTH
<b>MSB1024-500</b>	24" (610mm)
<b>MSB1030-500</b>	30" (762mm)
<b>MSB1036-500</b>	36" (915mm)
<b>MSB1044-500</b>	44" (1120mm)
<b>MSB1050-500</b>	50" (1270mm)
<b>MSB1055-500</b>	55" (1397mm)

#### 5" (127mm) ID In / 6" (152mm) ID Out

STOCK CODE	BARREL LENGTH
<b>MSB1044-506</b>	44" (1120mm)

#### 5" (127mm) ID In / 7" (178mm) ID Out

STOCK CODE	BARREL LENGTH
<b>MSB1044-507</b>	44" (1120mm)

#### 6" (152mm) ID Out

STOCK CODE	BARREL LENGTH
<b>MSB1044-600</b>	44" (1120mm)

## ULTRA QUIET ID / ID SLIP JOINTS



### 10" (254MM) OD BARREL

#### 5" (127mm) ID In/Out

STOCK CODE	BARREL LENGTH	APPLICATION
<b>MQB1044-500S</b>	44" (1120mm)	Single Exhaust Setup
<b>MQB1044-500D</b>	44" (1120mm)	Dual Exhaust Setup

Note: silent partner equivalent  
Made to order

## SEMI-BAFFLED FLANGED ENDS



### 10" (254MM) OD BARREL

4 Bolt Flange In / 3½" (89mm) ID Out

STOCK CODE	BARREL LENGTH
MSB1039-335F	39" (990mm)

## SEMI-BAFFLED ID / ID SLIP JOINTS



### 11" (280MM) OD BARREL

3" (76mm) ID In/Out

STOCK CODE	BARREL LENGTH
MSB1128-300	28" (711mm)

3½" (89mm) ID In/Out

STOCK CODE	BARREL LENGTH
MSB1128-350	28" (711mm)

6" (152mm) ID In/Out

STOCK CODE	BARREL LENGTH
MSB1144-600	44" (1120mm)

## SEMI-BAFFLED FLANGED ENDS



### 11" (280MM) X 8" (203MM) OVAL BARREL

2¾" (70mm) ID In / 3 Bolt Flanged Out

STOCK CODE	BARREL LENGTH
MSB11831-2753H	31" (787mm)