

WYE ASSEMBLIES

CATERPILLAR WYE ASSEMBLIES

CAT 3508B

INLET / OUTLET SIZE	OVER ALL HEIGHT	CENTERLINE SPREAD	ENGINE OUTLET CONNECTION	PART NUMBER
6" X 6" X 10"	33 00	20.47	6" CAT FLANGE	SK110895-10
6" X 6" X 12"	33 00	20.47	6" CAT FLANGE	SK110895-12
6" X 6" X 14"	33 00	20.47	6" CAT FLANGE	SK110895-14

CAT 3508B

INLET / OUTLET SIZE	OVER ALL HEIGHT	CENTERLINE SPREAD	ENGINE OUTLET CONNECTION	PART NUMBER
8" X 8" X 14"	39 00	20 50	8" CAT FLANGE	SK62090-14F (FLEX HOSE)
8" X 8" X 14"	39 00	20 50	8" CAT FLANGE	SK62090-14M (MULTI-PLY BELLOWS)
8" X 8" X 16"	39 00	20 50	8" CAT FLANGE	SK62090-16F (FLEX HOSE)
8" X 8" X 16"	39 00	20 50	8" CAT FLANGE	SK62090-16M (MULTI-PLY BELLOWS)
8" X 8" X 18"	39 00	20 50	8" CAT FLANGE	SK62090-18F (FLEX HOSE)
8" X 8" X 18"	39 00	20 50	8" CAT FLANGE	SK62090-18M (MULTI-PLY BELLOWS)
10" X 10" X 18"	39 00	20 50	8" CAT FLANGE	DM8421-18F (FLEX HOSE)
10" X 10" X 18"	39 00	20 50	8" CAT FLANGE	DM8421-18M (MULTI-PLY BELLOWS)

CAT 3512B

INLET / OUTLET SIZE	OVER ALL HEIGHT	CENTERLINE SPREAD	ENGINE OUTLET CONNECTION	PART NUMBER
8" X 8" X 14"	39.00	20.50	8" CAT FLANGE	SK62090-14F (FLEX HOSE)
8" X 8" X 14"	39.00	20.50	8" CAT FLANGE	SK62090-14M (MULTI-PLY BELLOWS)
8" X 8" X 16"	39.00	20.50	8" CAT FLANGE	SK62090-16F (FLEX HOSE)
8" X 8" X 16"	39.00	20.50	8" CAT FLANGE	SK62090-16M (MULTI-PLY BELLOWS)
8" X 8" X 18"	39.00	20.50	8" CAT FLANGE	SK62090-18F (FLEX HOSE)
8" X 8" X 18"	39.00	20.50	8" CAT FLANGE	SK62090-18M (MULTI-PLY BELLOWS)
10" X 10" X 18"	39.00	20.50	8" CAT FLANGE	DM8421-18F (FLEX HOSE)
10" X 10" X 18"	39.00	20.50	8" CAT FLANGE	DM8421-18M (MULTI-PLY BELLOWS)

CAT 3516

INLET / OUTLET SIZE	OVER ALL HEIGHT	CENTERLINE SPREAD	ENGINE OUTLET CONNECTION	PART NUMBER
8" X 8" X 14"	39.00	20.50	8" CAT FLANGE	SK62090-14F (FLEX HOSE)
8" X 8" X 14"	39.00	20.50	8" CAT FLANGE	SK62090-14M (MULTI-PLY BELLOWS)
8" X 8" X 16"	39.00	20.50	8" CAT FLANGE	SK62090-16F (FLEX HOSE)
8" X 8" X 16"	39.00	20.50	8" CAT FLANGE	SK62090-16M (MULTI-PLY BELLOWS)
8" X 8" X 18"	39.00	20.50	8" CAT FLANGE	SK62090-18F (FLEX HOSE)
8" X 8" X 18"	39.00	20.50	8" CAT FLANGE	SK62090-18M (MULTI-PLY BELLOWS)
10" X 10" X 18"	39.00	20.50	8" CAT FLANGE	DM8421-18F (FLEX HOSE)
10" X 10" X 18"	39.00	20.50	8" CAT FLANGE	DM8421-18M (MULTI-PLY BELLOWS)

CAT 3516B

INLET / OUTLET SIZE	OVER ALL HEIGHT	CENTERLINE SPREAD	ENGINE OUTLET CONNECTION	PART NUMBER
8" X 8" X 14"	39.00	20.50	8" CAT FLANGE	SK62090-14F (FLEX HOSE)
8" X 8" X 14"	39.00	20.50	8" CAT FLANGE	SK62090-14M (MULTI-PLY BELLOWS)
8" X 8" X 16"	39.00	20.50	8" CAT FLANGE	SK62090-16F (FLEX HOSE)
8" X 8" X 16"	39.00	20.50	8" CAT FLANGE	SK62090-16M (MULTI-PLY BELLOWS)
8" X 8" X 18"	39.00	20.50	8" CAT FLANGE	SK62090-18F (FLEX HOSE)
8" X 8" X 18"	39.00	20.50	8" CAT FLANGE	SK62090-18M (MULTI-PLY BELLOWS)
10" X 10" X 18"	39.00	20.50	8" CAT FLANGE	DM8421-18F (FLEX HOSE)
10" X 10" X 18"	39.00	20.50	8" CAT FLANGE	DM8421-18M (MULTI-PLY BELLOWS)

CAT C-27 INDUSTRIAL WITH FACTORY TURBO ELBOWS

INLET / OUTLET SIZE	OVER ALL HEIGHT	CENTERLINE SPREAD	ENGINE OUTLET CONNECTION	PART NUMBER
6" X 6" X 10"	29 81	46.15	6" CAT FLANGE	DM8429-10F (FLEX HOSE)
6" X 6" X 10"	29 81	46.15	6" CAT FLANGE	DM8429-10M (MULTI-PLY BELLOWS)
6" X 6" X 12"	29 81	46.15	6" CAT FLANGE	DM8429-12F (FLEX HOSE)
6" X 6" X 12"	29 81	46.15	6" CAT FLANGE	DM8429-12M (MULTI-PLY BELLOWS)

ALL WYE ASSEMBLIES CAN BE MODIFIED TO MEET YOUR SPECIFIC APPLICATIONS

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CATERPILLAR WYE ASSEMBLIES

CAT C-32 ATAC PETROLEUM ENGINE

INLET / OUTLET SIZE	OVER ALL HEIGHT	CENTERLINE SPREAD	ENGINE OUTLET CONNECTION	PART NUMBER
8" X 8" X 12"	46.00	78.92	8" CAT FLANGE	DM8430-12F (FLEX HOSE)
8" X 8" X 12"	46.00	78.92	8" CAT FLANGE	DM8430-12M (MULTI-PLY BELLOWS)
8" X 8" X 14"	46.00	78.92	8" CAT FLANGE	DM8430-14F (FLEX HOSE)
8" X 8" X 14"	46.00	78.92	8" CAT FLANGE	DM8430-14M (MULTI-PLY BELLOWS)

CAT C3208 NA

INLET / OUTLET SIZE	OVER ALL HEIGHT	CENTERLINE SPREAD	ENGINE OUTLET CONNECTION	PART NUMBER
3" X 3" X 4"	26.00	30.88	3" SLOTTED CUFF	SK31783-4F (FLEX HOSE)
3" X 3" X 4"	26.00	30.88	3" SLOTTED CUFF	SK31783-4M (MULTI-PLY BELLOWS)
3" X 3" X 5"	26.00	30.88	3" SLOTTED CUFF	SK31783-5F (FLEX HOSE)
3" X 3" X 5"	26.00	30.88	3" SLOTTED CUFF	SK31783-5M (MULTI-PLY BELLOWS)

CAT G378, 398, 399

INLET / OUTLET SIZE	OVER ALL HEIGHT	CENTERLINE SPREAD	ENGINE OUTLET CONNECTION	PART NUMBER
6" X 6" X 10"	32.25	17.00	6" CAT FLANGE	SK31092-10F (FLEX HOSE)
6" X 6" X 10"	32.25	17.00	6" CAT FLANGE	SK31092-10M (MULTI-PLY BELLOWS)
6" X 6" X 12"	32.25	17.00	6" CAT FLANGE	SK31092-12F (FLEX HOSE)
6" X 6" X 12"	32.25	17.00	6" CAT FLANGE	SK31092-12M (MULTI-PLY BELLOWS)

CAT C-175

INLET / OUTLET SIZE	OVER ALL HEIGHT	CENTERLINE SPREAD	ENGINE OUTLET CONNECTION	PART NUMBER
8" X 8" X 12"	30.00	16.08	8" CAT FLANGE	8X8X12-12313 (MULTI-PLY BELLOWS)
8" X 8" X 14"	30.00	16.08	8" CAT FLANGE	8X8X14-12313 (MULTI-PLY BELLOWS)
8" X 8" X 16"	30.00	16.08	8" CAT FLANGE	8X8X16-12313 (MULTI-PLY BELLOWS)
Varies (TBD)	23.50	33.27	TBD	CONTACT DME (HARD WYE ASSY)

CAT C-175 Wye Assemblies Require a Wye Mounting Bracket Part Number: 6X6-12801.

CUMMINS WYE ASSEMBLIES

CUMMINS QST 30 G1, G2, G3

INLET / OUTLET SIZE	OVER ALL HEIGHT	CENTERLINE SPREAD	ENGINE OUTLET CONNECTION	PART NUMBER
6" X 6" X 10"	34.00	12.81	6" CUMMINS FLANGE	SK73098-10F (FLEX HOSE)
6" X 6" X 10"	34.00	12.81	6" CUMMINS FLANGE	SK73098-10M (MULTI-PLY BELLOWS)
6" X 6" X 12"	34.00	12.81	6" CUMMINS FLANGE	SK73098-12F (FLEX HOSE)
6" X 6" X 12"	34.00	12.81	6" CUMMINS FLANGE	SK73098-12M (MULTI-PLY BELLOWS)
6" X 6" X 14"	34.00	12.81	6" CUMMINS FLANGE	SK73098-14F (FLEX HOSE)
6" X 6" X 14"	34.00	12.81	6" CUMMINS FLANGE	SK73098-14M (MULTI-PLY BELLOWS)

CUMMINS QST 30 G5

INLET / OUTLET SIZE	OVER ALL HEIGHT	CENTERLINE SPREAD	ENGINE OUTLET CONNECTION	PART NUMBER
6" X 6" X 10"	33.00	13.93	6" CUMMINS FLANGE	DM8337-10F (FLEX HOSE)
6" X 6" X 10"	33.00	13.93	6" CUMMINS FLANGE	DM8337-10M (MULTI-PLY BELLOWS)
6" X 6" X 12"	33.00	13.93	6" CUMMINS FLANGE	DM8337-12F (FLEX HOSE)
6" X 6" X 12"	33.00	13.93	6" CUMMINS FLANGE	DM8337-12M (MULTI-PLY BELLOWS)
6" X 6" X 14"	33.00	13.93	6" CUMMINS FLANGE	DM8337-14F (FLEX HOSE)
6" X 6" X 14"	33.00	13.93	6" CUMMINS FLANGE	DM8337-14M (MULTI-PLY BELLOWS)

CUMMINS QSK 78

INLET / OUTLET SIZE	OVER ALL HEIGHT	CENTERLINE SPREAD	ENGINE OUTLET CONNECTION	PART NUMBER
6" X 6" X 12"	35.00	18.42	6" CUMMINS FLANGE	DM8419-12F (FLEX HOSE)
6" X 6" X 12"	35.00	18.42	6" CUMMINS FLANGE	DM8419-12M (MULTI-PLY BELLOWS)
6" X 6" X 14"	35.00	18.42	6" CUMMINS FLANGE	DM8419-14F (FLEX HOSE)
6" X 6" X 14"	35.00	18.42	6" CUMMINS FLANGE	DM8419-14M (MULTI-PLY BELLOWS)
8" X 8" X 14"	35.00	18.42	6" CUMMINS FLANGE	DM8431-14F (FLEX HOSE)
8" X 8" X 14"	35.00	18.42	6" CUMMINS FLANGE	DM8431-14M (MULTI-PLY BELLOWS)

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WYE ASSEMBLIES

CUMMINS WYE ASSEMBLIES

CUMMINS QSK 78

INLET / OUTLET SIZE	OVER ALL HEIGHT	CENTERLINE SPREAD	ENGINE OUTLET CONNECTION	PART NUMBER
12" X 12" X 18"	44.00	31.68	12" ANSI FLANGE	DM8420-18F (FLEX HOSE)
12" X 12" X 18"	44.00	31.68	12" ANSI FLANGE	DM8420-18M (MULTI-PLY BELLOWS)
12" X 12" X 20"	44.00	31.68	12" ANSI FLANGE	DM8420-20F (FLEX HOSE)
12" X 12" X 20"	44.00	31.68	12" ANSI FLANGE	DM8420-20M (MULTI-PLY BELLOWS)
12" X 12" X 22"	44.00	31.68	12" ANSI FLANGE	DM8420-22F (FLEX HOSE)
12" X 12" X 22"	44.00	31.68	12" ANSI FLANGE	DM8420-22M (MULTI-PLY BELLOWS)
12" X 12" X 24"	44.00	31.68	12" ANSI FLANGE	DM8420-24F (FLEX HOSE)
12" X 12" X 24"	44.00	31.68	12" ANSI FLANGE	DM8420-24M (MULTI-PLY BELLOWS)

MTU WYE ASSEMBLIES

MTU SERIES 12V2000, 16V2000 650-1000 kw

INLET / OUTLET SIZE	OVER ALL HEIGHT	CENTERLINE SPREAD	ENGINE OUTLET CONNECTION	PART NUMBER
6" X 6" X 10"	36.00	52.50	6" DETROIT FLANGE	DM8428-10F (FLEX HOSE)
6" X 6" X 10"	36.00	52.50	6" DETROIT FLANGE	DM8428-10M (MULTI-PLY BELLOWS)
6" X 6" X 12"	36.00	52.50	6" DETROIT FLANGE	DM8428-12F (FLEX HOSE)
6" X 6" X 12"	36.00	52.50	6" DETROIT FLANGE	DM8428-12M (MULTI-PLY BELLOWS)
6" X 6" X 14"	36.00	52.50	6" DETROIT FLANGE	DM8428-14F (FLEX HOSE)
6" X 6" X 14"	36.00	52.50	6" DETROIT FLANGE	DM8428-14M (MULTI-PLY BELLOWS)

MTU SERIES 16V4000 1250, 1500, 1750 kw

INLET / OUTLET SIZE	OVER ALL HEIGHT	CENTERLINE SPREAD	ENGINE OUTLET CONNECTION	PART NUMBER
10" X 10" X 16"	34.75	18.50	10" DETROIT FLANGE	DM7671-16F (FLEX HOSE)
10" X 10" X 16"	34.75	18.50	10" DETROIT FLANGE	DM7671-16M (MULTI-PLY BELLOWS)
10" X 10" X 18"	34.75	18.50	10" DETROIT FLANGE	DM7671-18F (FLEX HOSE)
10" X 10" X 18"	34.75	18.50	10" DETROIT FLANGE	DM7671-18M (MULTI-PLY BELLOWS)

MTU SERIES 16V4000 2000, 2250, 1750 kw

INLET / OUTLET SIZE	OVER ALL HEIGHT	CENTERLINE SPREAD	ENGINE OUTLET CONNECTION	PART NUMBER
10" X 10" X 16"	26.00	37.00	10" DETROIT FLANGE	DM7675-16F (FLEX HOSE)
10" X 10" X 16"	26.00	37.00	10" DETROIT FLANGE	DM7675-16M (MULTI-PLY BELLOWS)
10" X 10" X 18"	26.00	37.00	10" DETROIT FLANGE	DM7675-18F (FLEX HOSE)
10" X 10" X 18"	26.00	37.00	10" DETROIT FLANGE	DM7675-18M (MULTI-PLY BELLOWS)
10" X 10" X 20"	26.00	37.00	10" DETROIT FLANGE	DM7675-20F (FLEX HOSE)
10" X 10" X 20"	26.00	37.00	10" DETROIT FLANGE	DM7675-20M (MULTI-PLY BELLOWS)

MTU SERIES 16V4000 2000, 2250, 1750 kw

INLET / OUTLET SIZE	OVER ALL HEIGHT	CENTERLINE SPREAD	ENGINE OUTLET CONNECTION	PART NUMBER
10" X 10" X 18"	17.71	27.65	10" DETROIT FLANGE	DM7675-18F (FLEX HOSE)
10" X 10" X 18"	17.71	27.65	10" DETROIT FLANGE	DM7675-18M (MULTI-PLY BELLOWS)
10" X 10" X 20"	17.71	27.65	10" DETROIT FLANGE	DM7675-20F (FLEX HOSE)
10" X 10" X 20"	17.71	27.65	10" DETROIT FLANGE	DM7675-20M (MULTI-PLY BELLOWS)
10" X 10" X 22"	17.71	27.65	10" DETROIT FLANGE	DM7675-22F (FLEX HOSE)
10" X 10" X 22"	17.71	27.65	10" DETROIT FLANGE	DM7675-22M (MULTI-PLY BELLOWS)
10" X 10" X 24"	17.71	27.65	10" DETROIT FLANGE	DM7675-24F (FLEX HOSE)
10" X 10" X 24"	17.71	27.65	10" DETROIT FLANGE	DM7675-24M (MULTI-PLY BELLOWS)

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WYE ASSEMBLIES

The DME Wye Assembly is manufactured to combine exhaust from a dual outlet engine creating a more efficient outflow distribution. DME can manufacture Wye Assemblies for any number of engine manufacturers and offers a wide variety of durable wye connectors for many different applications.

- Available with or without flex or bellows
- Most common flanged outlets are floating
- Several different connection options
- ANSI flanges may be replaced with engine flanges
- All welding is T.I.G. Heli-Arc
- Connectors are available in stainless steel
- Available with or without elbows

