

# Truck Hydraulics



# Wipro Infrastructure Engineering

40 years of Manufacturing Excellence



DEEP  
ENGINEERING  
EXPERTISE



SCALABLE  
MANUFACTURING



QUALITY  
FOCUSSED

## Telescopic Cylinder / Kits for Tippers

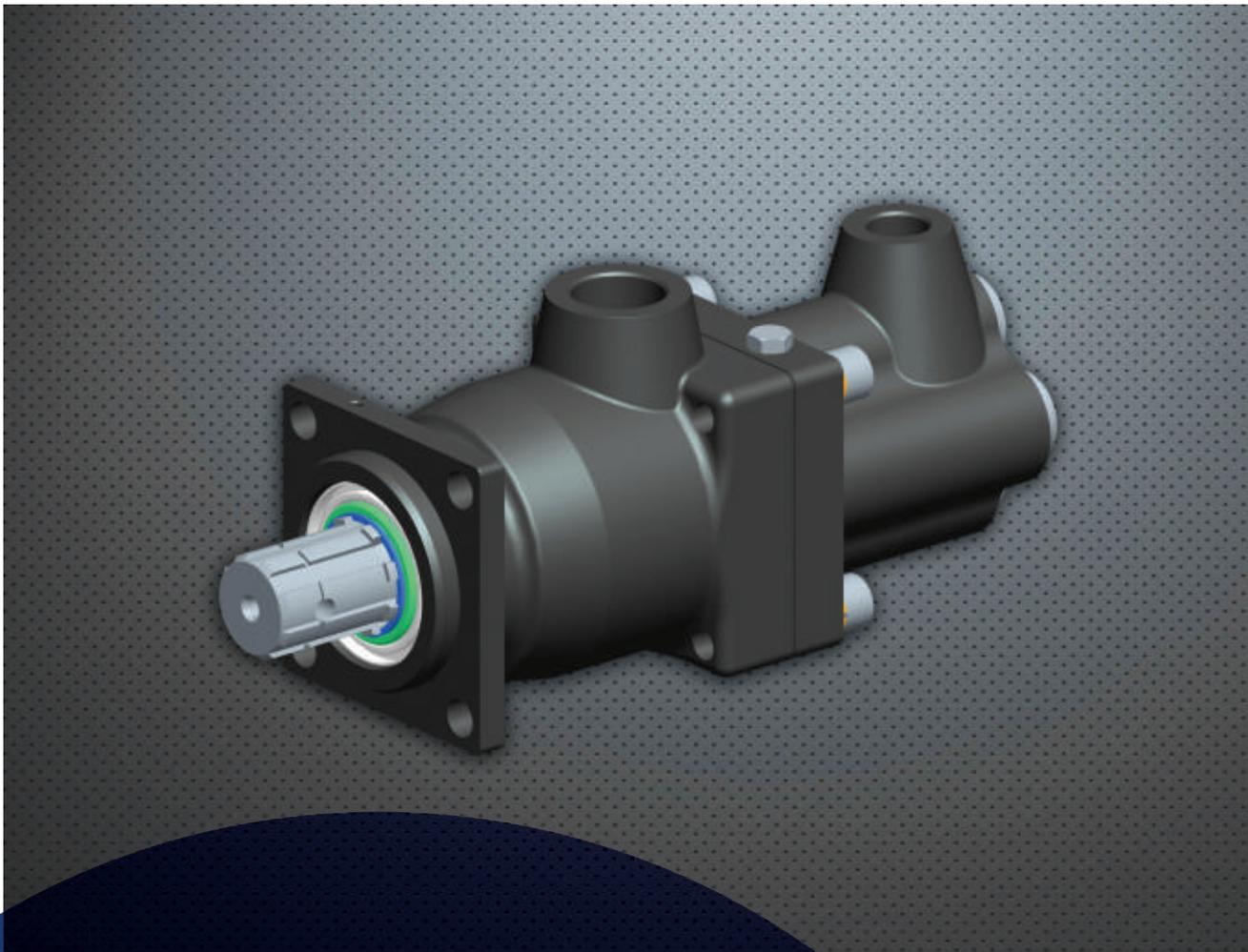
Front End Tipping	Up to 6 Stages
Under Body Tipping	2 – 11 Stages
Application Tonnage	Up to 100 T
Mounting Types	Eye, Cover tube and Trunnion
Accessories for Kits	Pumps, Valves, Tanks and Hoses



## Applications



## Axial Piston Pump - Fixed Delivery

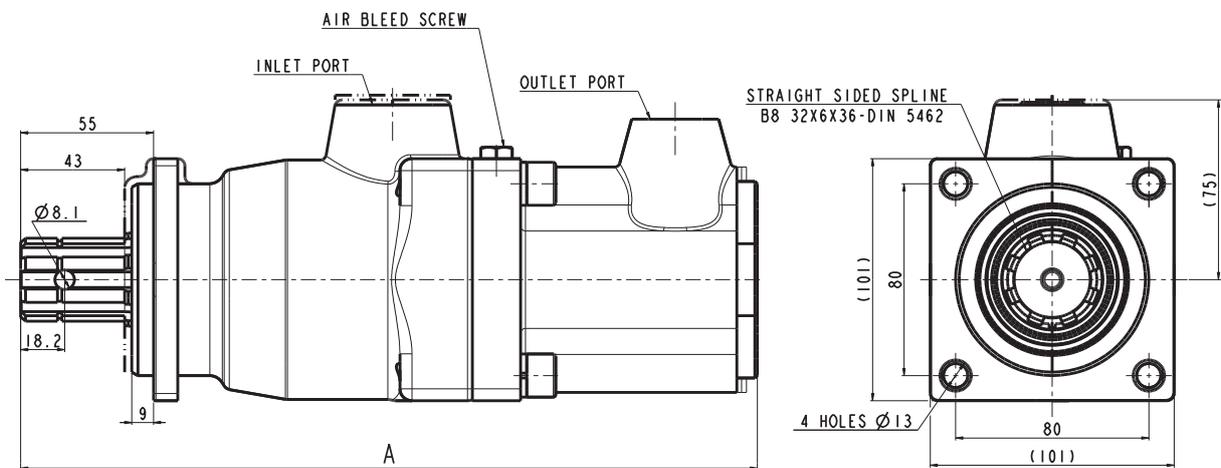


### **Features**

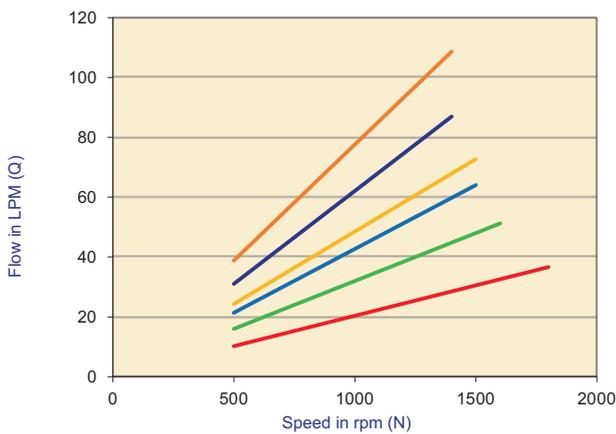
- Simple modular construction with minimum number of parts for ease of assembly and service
- Precision manufactured components ensures required form, finish and working clearance, resulting in volumetric efficiency as high as 95%
- Spheroidal graphite pump casing with fatigue resistance shaft material, kidney plate for wear resistance, ensures high degree of reliability and life
- Pumps are compact and rugged to withstand spike pressures
- Heavy duty needle and taper roller bearings withstand side load
- Positive displacement pumps, designed for intermittent duty application

# Axial Piston Pump - Fixed Delivery

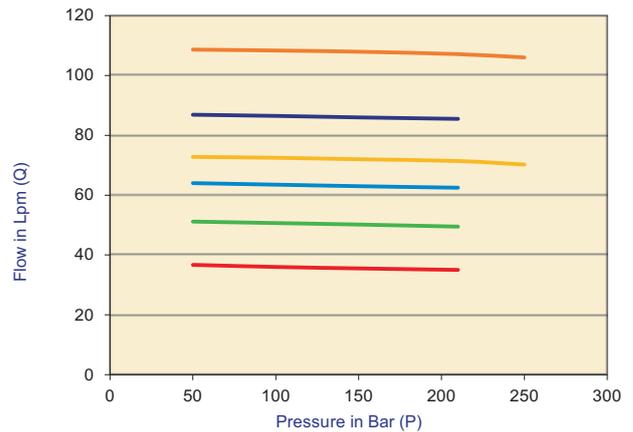
Model	WAP330*11	WAP330*17	WAP430*17	WAP625*17	WAP431*17	WAP531*17
A (mm)	305	305	305	320	344	312
Suction Port Size	M33x2	M33x2	M33x2	M33x2	M39x2	M48x2
Delivery Post Size	M22x1.5	M22x1.5	M22x1.5	M22x1.5	M26x1.5	M27x2
Displacement (cc/rev)	21	33	44	50	64	80
Minimum Speed (rpm)	500	500	500	500	500	500
Rated Speed (rpm)	1800	1600	1500	1500	1400	1400
Intermittent Speed (rpm)	2000	1900	1800	2000	1700	1700
Flow at Rated Speed (lpm)	36.6	51	54	73	87	109
Working Pressure (bar)	210	210	210	250	210	210
Peak Pressure (bar)	250	250	250	300	250	250
Temp Range of Oil (°C)	-30 to +80					
Weight (kg)	12	12	13	14	19	22
Suction	Gravity	Gravity	Gravity	Gravity	Gravity	Gravity



NQ Characteristics



PQ Characteristics



— WAP330\*11 — WAP330\*17 — WAP430\*17 — WAP625\*17 — WAP431\*17 — WAP531\*17

- Pumps are available for clockwise and anticlockwise direction of rotation
- Subject to change without notice

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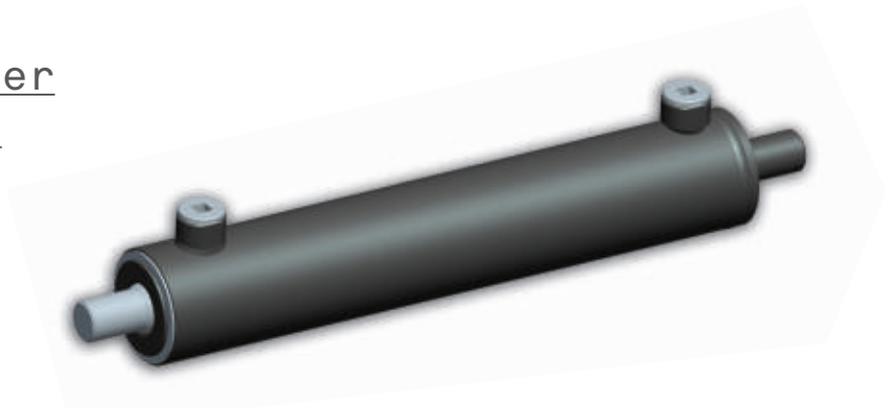
# Cylinders

## Cylinders for SCV Tippers



Bore	Rod	Stroke	Application
63	36	350	<ul style="list-style-type: none"> <li>Custom engineered cylinder for small commercial vehicles upto 3 T GVW</li> </ul>
70	40	375/550	
70	40	680	<ul style="list-style-type: none"> <li>Available as kit with power pack and PTO</li> </ul>
80	40	680	<ul style="list-style-type: none"> <li>Single and double acting cylinders</li> </ul>

## Power Steering Cylinder for Multi Axle Trucks



Bore	Rod	Stroke	Features
63	30	250	<ul style="list-style-type: none"> <li>Induction hardened and hard chrome plated rod</li> <li>Bi-metal bearing for high strength and extened life</li> </ul>
63	30	300	
70	32	250	<ul style="list-style-type: none"> <li>Seals will withstand high temperature up to 140°C</li> </ul>

## Garbage Compactor- Ejector Cylinder



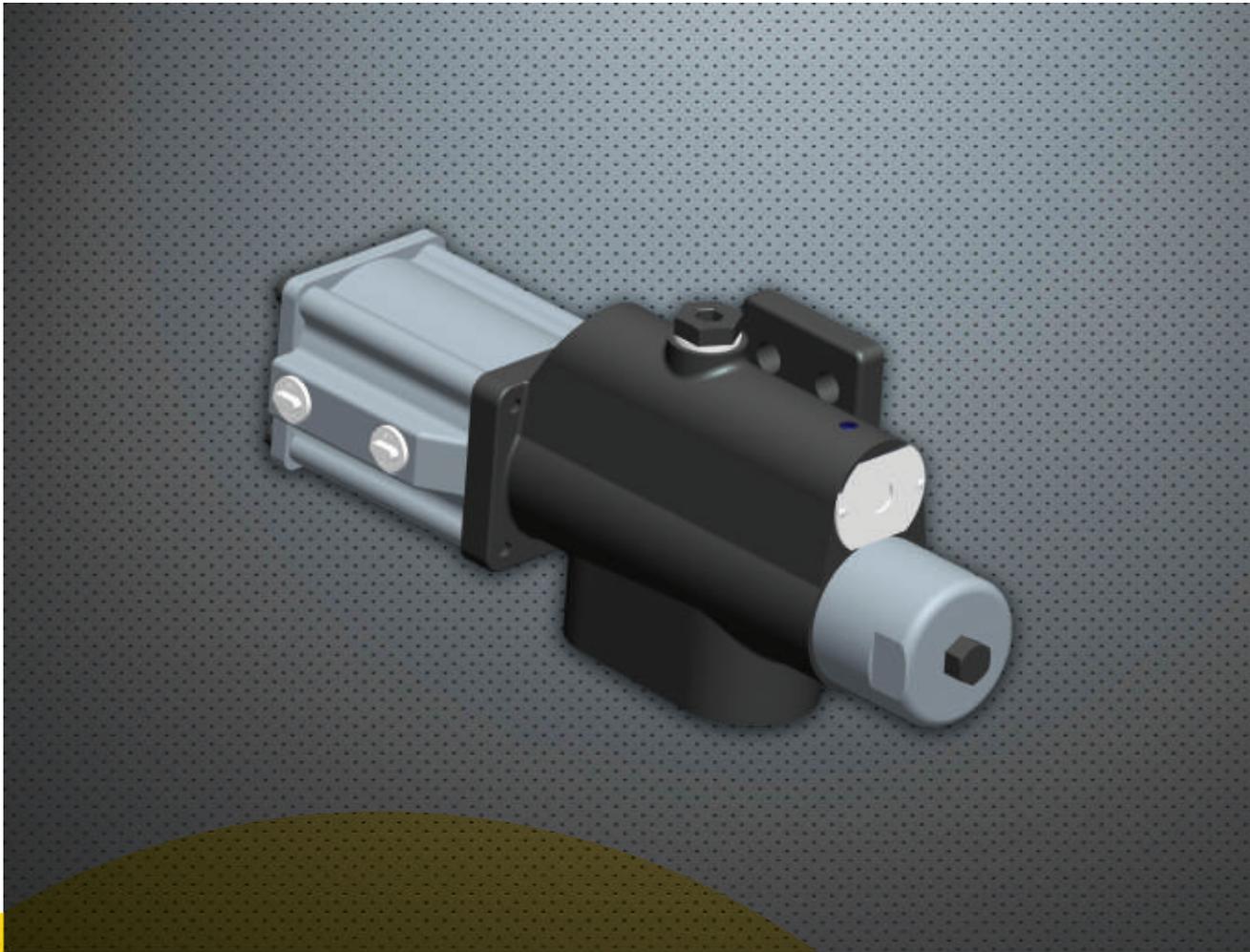
Bore	Rod	Stroke	Models
150/120/90	135/105/78	2600	<ul style="list-style-type: none"><li>• Cylinder for 14/16 cu.m refuse compactors</li><li>• Cylinders available for - Bin Lift, Tailgate, Slider, Packer Plate</li></ul>

Customised stroke lengths can be developed on request

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## Direction Control Valve



### **Features**

- Well-designed flow path to minimise pressure drop across ports
- Stiffer centring spring to avoid stickiness of spool
- Compact and tamper proof relief system
- High strength nodular iron valve block
- Hydrostatic balanced, multi land support hardened spool
- Load holding with better spool overlap

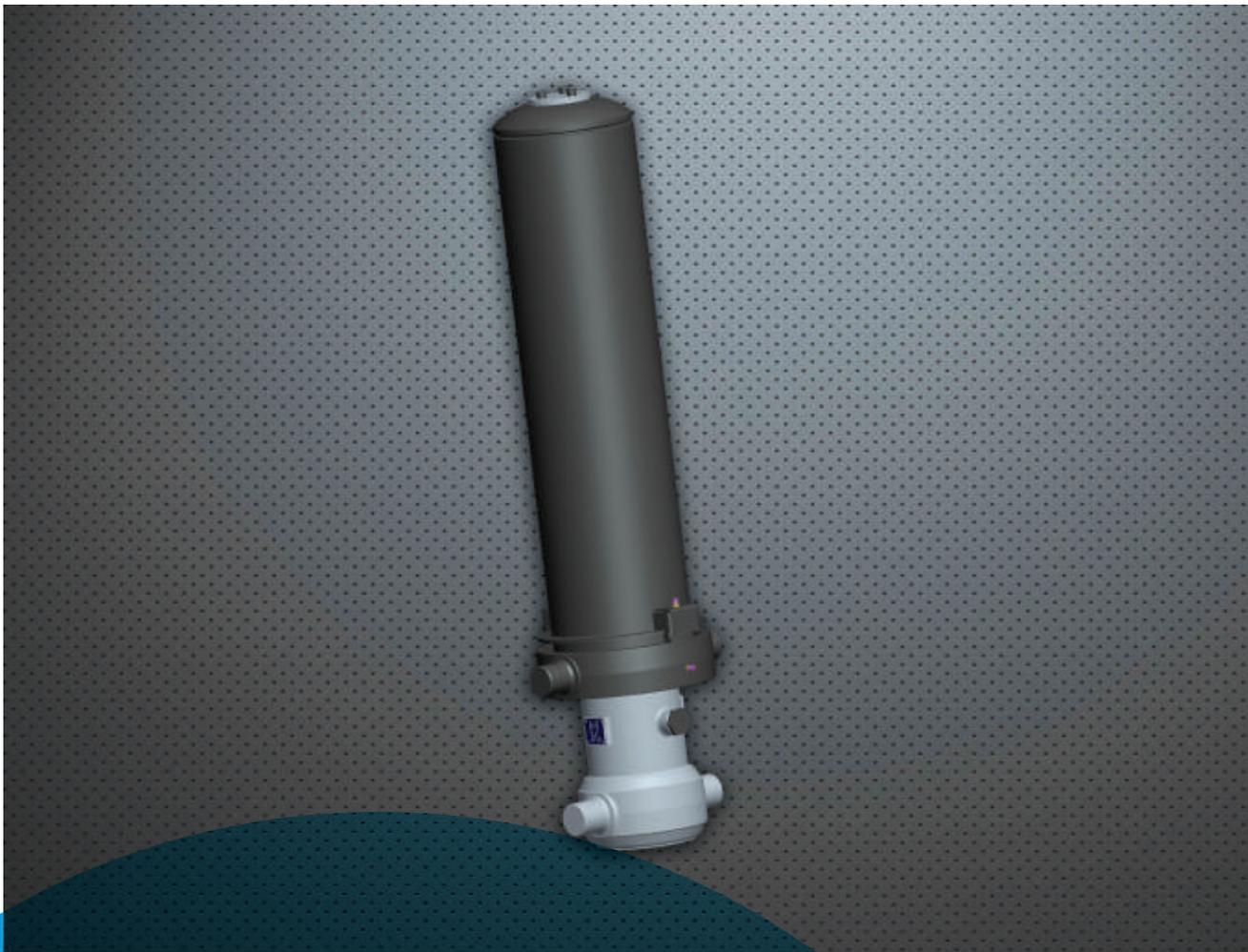
# Direction Control Valves

Type	UBT VALVES			FET VALVES				DUMPER PLACER/ CAR CARRIER	
	Double Acting	Double Acting	Double Acting	Single Acting	Single Acting	Single Acting	Single Acting	Double Acting	Double Acting
Wipro Part Numbers	V115	V116	V138	V136	V140	V154	V141/149	V144	V146/147
Flow Handling Capacity (lpm)	120	120	100	100	100	150	200	80	45
Relief Pressure Setting (bar)	210	230	230	190	190	190	200/220	175	210
Actuation	Manual	Manual	Pneumatic	Pneumatic	Pneumatic	Pneumatic	Pneumatic	Pneumatic/ Manual	Pneumatic/ Manual
Mounting	Remote	Remote	Remote	On filter	On filter	On Cylinder	On tank/filter	Remote	Remote
Dry Weight	3.5 Kg	3.5 Kg	6.0 Kg	5.3 Kg	5.3 Kg	6 Kg	7 Kg	12 kg	12/8 kg
Number of Positions	3	3	3	3	3	3	3	3	3
Number of Ports	4	4	4	3	3	3	3	4	4
P	M22x1.5	M22x1.5	M22x1.5	3/4" BSP	3/4" BSP	3/4" BSP	1" BSP	3/4" BSP	3/4" BSP
T	M27x2	M27x2	M27x2	Flange	Flange	Flange	Flange	3/4" BSP	3/4" BSP
A	M27x2	M27x2	M27x2	3/4" BSP	3/4" BSP	SAE Flange	1" BSP	1/2" BSP	1/2" BSP
B	M27x2	M27x2	M27x2	NA	NA	NA	NA	1/2" BSP	1/2" BSP
Spool Neutral Position	P,T & B open A closed	P,T & B open A closed	P,T & B open A closed	P & T open A closed	P,T & B open A closed	P,T & B open A closed			
Number of Banks	Monoblock	Monoblock	Monoblock	Monoblock	Monoblock	Monoblock	Monoblock	3 Bank	3 & 2 Bank
Temp Range of Oil (° C)	-20 to + 80	-20 to + 80	-20 to + 80	-20 to + 80	-20 to + 80	-20 to + 80	-20 to + 80	-20 to + 80	-20 to + 80

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## Diamond Front End Telescopic Cylinder-Cover Type

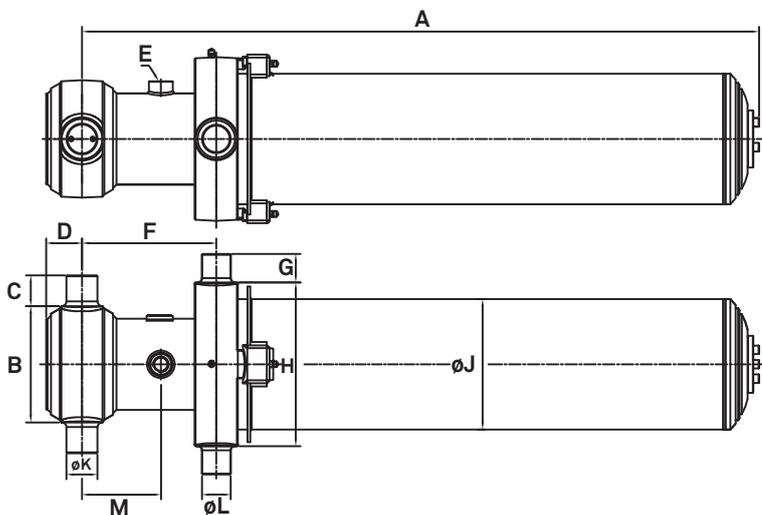


### Features

- Piston bearings designed to withstand high compressive and side load
- Bigger size trunnion pins to withstand high bending and shear load
- Special wipers to prevent dust entry into the rams
- Secondary sealing systems for leak free rams
- High strength spring steel stoppers to withstand compressive and side load
- Wider piston bearings and rod guides to support rams under dynamic load
- External stopper rings to take relief pressure load at stroke end
- Positive locking for rod eye threads to arrest loosening
- Combination of fixed and floating trunnion for cylinders helps take side load and any misalignment between the mounting
- Double trunnion helps to increase the stability of the cylinder
- Payload of the tipper body increases as the DFC cylinders are used with straight front board design
- Shock absorbing rubber pad in the cylinder trunnion

## Diamond Front End Telescopic Cylinder – Cover Type

MODEL	DIMENSIONS												SPECIFICATIONS					
	A	B	C	D	E	F	G	H	J	K	L	M	Stroke (mm)	Stages	Working Volume(Lts)	Pressure (Bar)	Weight (kgs)	Tipping Weight(ton)
DFC 110-3-2635	1135	163	65	60	1" BSP/SAE	343*	65	201	Ø165	Ø65	Ø60	190	2635	3	17.6	190	121.5	22
DFC 110-3-3205	1325	163	65	60	1" BSP/SAE	343*	65	201	Ø165	Ø65	Ø60	190	3205	3	21.2	190	134.3	22
DFC 129-3-3710	1507	201	67	60	1" BSP/SAE	343*	60	319	Ø230	Ø65	Ø60	221	3713	3	37.2	190	206	35
DFC 129-3-4000	1613	201	67	51	1" BSP/SAE	343*	60	319	Ø230	Ø65	Ø60	171	4000	3	38.8	190	217.4	35
DFC 129-3-4270	1703	201	67	51	1" BSP/SAE	343*	60	319	Ø230	Ø65	Ø60	154	4270	3	41.3	190	226.4	35
DFC 129-4-4620	1474	201	67	51	1" BSP/SAE	343*	60	319	Ø230	Ø65	Ø60	154	4620	4	43	190	212	35
DFC 129-4-5180	1574	201	67	60	1" BSP/SAE	343*	60	319	Ø230	Ø65	Ø60	165	5180	4	42.9	190	229.7	35
DFC 149-3-3880	1573	201	67	51	1" BSP/SAE	343*	60	345	Ø275	Ø65	Ø60	140	3880	3	51.7	190	256.2	45
DFC 149-4-4185	1325	201	67	51	1" BSP/SAE	343*	60	345	Ø275	Ø65	Ø60	190	4185	4	48.6	190	258	45
DFC 149-3-4270	1702	201	67	51	1" BSP/SAE	343*	60	345	Ø275	Ø65	Ø60	154	4270	3	56.9	190	272.2	45
DFC 149-4-4630	1437	201	67	51	1" BSP/SAE	343*	60	345	Ø275	Ø65	Ø60	190	4630	4	53.7	190	260.8	45
DFC 149-4-5180	1574	201	67	51	1" BSP/SAE	343*	60	345	Ø275	Ø65	Ø60	190	5180	4	60.2	190	279.2	45
DFC 149-4-5460	1714	201	67	51	1" BSP/SAE	343*	60	345	Ø275	Ø65	Ø60	190	5460	4	69	190	280	45
DFC 169-4-4280	1331	245	65	75	1" BSP/SAE	343*	60	345	Ø275	Ø65	Ø60	165	4280	4	66.7	190	282.7	50
DFC 169-4-4620	1416	245	65	75	1" BSP/SAE	343*	60	345	Ø275	Ø65	Ø60	165	4620	4	72	190	297.6	50
DFC 169-4-5180	1556	245	65	75	1" BSP/SAE	343*	60	345	Ø275	Ø65	Ø60	165	5180	4	81	190	322.5	50
DFC 169-5-5355	1384	245	65	75	1" BSP/SAE	343*	60	345	Ø275	Ø65	Ø60	190	5355	5	80	190	285	50
DFC 169-5-6180	1549	245	65	75	1" BSP/SAE	343*	60	345	Ø275	Ø65	Ø60	165	6180	5	93	190	314	50
DFC 169-5-6830	1709	245	65	75	1" BSP/SAE	343*	60	345	Ø275	Ø65	Ø60	165	6830	5	102	190	340	50
DFC 169-5-7130	1759	245	65	75	1" BSP/SAE	343*	60	345	Ø275	Ø65	Ø60	165	7130	5	107	190	351	50
DFC 191-4-5700	1688	245	65	75	1" BSP/SAE	343*	60	345	Ø275	Ø65	Ø60	175	5700	4	116.2	190	384.6	70
DFC 191-4-6100	1788	245	65	75	1" BSP/SAE	343*	60	345	Ø275	Ø65	Ø60	175	6100	4	124.3	190	401.1	70
DFC 191-5-5780	1504	245	65	75	1" BSP/SAE	343*	60	345	Ø275	Ø65	Ø60	171	5780	5	109	190	372.2	70
DFC 191-5-6180	1498	245	65	75	1" BSP/SAE	343*	60	345	Ø275	Ø65	Ø60	155	6180	5	112.6	190	367.8	70
DFC 191-5-7190	1700	245	65	75	1" BSP/SAE	343*	60	345	Ø275	Ø65	Ø60	175	7190	5	130.8	190	408	70



\* Cylinders to be installed by pulling out 20mm

- SAE Port Optional
- All dimensions are in mm
- Subject to change without notice

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## Diamond Front End Telescopic Cylinder – Eye Type

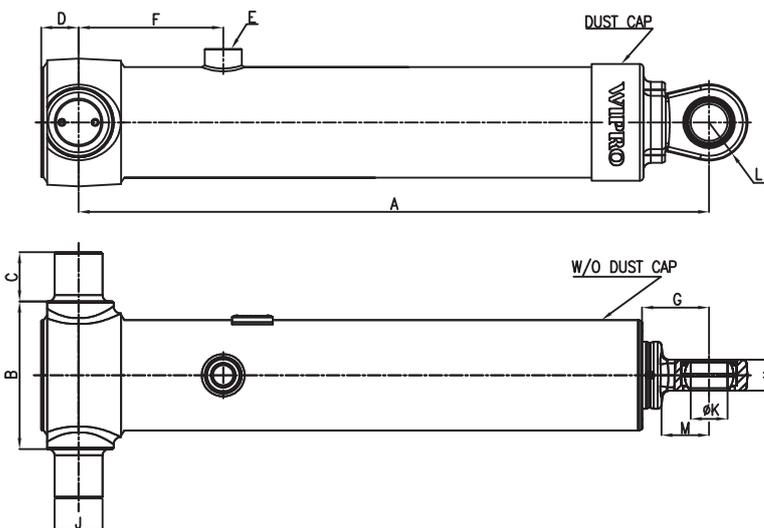


### **Features**

- Piston bearings designed to withstand high compressive and side load
- Bigger size trunnion pins to withstand high bending and shear load
- Special wipers and dust cover to prevent dust entry into the rams
- Secondary sealing systems for leak free rams
- High strength spring steel stoppers to withstand compressive and side load
- Wider piston bearings and rod guides to support rams under dynamic load
- External stopper rings to take relief pressure load at stroke end
- Positive locking for rod eye threads to arrest loosening
- Maintenance free steel on PTFE spherical bearings to take care of misalignments

## Diamond Front End Telescopic Cylinder – Eye Type

MODEL	DIMENSIONS											SPECIFICATIONS					
	A	B	C	D	E	F	G	H	J	K	M	Stroke (mm)	Working Volume(Lts)	Pressure (Bar)	Weight (kgs)	Tipping Weight(ton)	
DFE 110-3-2490	1160*	163	65	60	1" BSP/SAE	265	105	42	Ø 65	Ø 50	65	2490	3	16.6	190	94	22
DFE 110-3-2900	1275*	163	65	60	1" BSP/SAE	190	101	42	Ø 65	Ø 50	65	2899	3	19.3	190	96	22
DFE 110-3-3160	1400*	163	65	60	1" BSP/SAE	190	100	42	Ø 65	Ø 50	65	3159	3	21.1	190	104.6	22
DFE 110-3-3700	1509*	163	65	60	1" BSP/SAE	270	91	42	Ø 65	Ø 50	65	3700	3	25	190	116.7	22
DFE 129-3-3570	1500*	201	67	50	1" BSP/SAE	190	91	42	Ø 65	Ø 50	65	3571	3	34.7	190	134.5	35
DFE 129-3-3640	1509*	201	67	50	1" BSP/SAE	265	91	42	Ø 65	Ø 50	65	3640	3	35.3	190	139	35
DFE 129-3-3710	1545*	201	67	50	1" BSP/SAE	195	91	42	Ø 65	Ø 50	65	3706	3	36	190	137.6	35
DFE 129-3-3880	1610*	201	67	50	1" BSP/SAE	195	102	42	Ø 65	Ø 50	65	3880	3	37.3	190	142.5	35
DFE 149-3-3620	1509*	201	67	50	1" BSP/SAE	265	100	42	Ø 65	Ø 50	65	3620	3	48.3	190	174	45
DFE 149-3-3880	1610*	201	67	51	1" BSP/SAE	240	96	42	Ø 65	Ø 50	65	3880	3	51.8	190	169	45
DFE 149-3-4250	1712*	201	67	51	1" BSP/SAE	270	96	42	Ø 65	Ø 50	65	4250	3	56.7	190	185.7	45
DFE 149-4-4525	1465*	201	67	51	1" BSP/SAE	190	97	42	Ø 65	Ø 50	65	4525	4	52.6	190	179.3	45
DFE 149-4-4710	1524*	201	67	51	1" BSP/SAE	190	97	42	Ø 65	Ø 50	65	4710	4	55.5	190	177	45
DFE 149-4-4620	1464*	201	67	51	1" BSP/SAE	190	109	42	Ø 65	Ø 50	65	4620	4	53.7	190	177.2	45
DFE 169-4-4500	1459*	245	65	75	1" BSP/SAE	190	152	42	Ø 65	Ø 50	65	4500	4	70.1	190	216.7	50
DFE 169-4-4620	1472*	245	65	75	1" BSP/SAE	165	115	42	Ø 65	Ø 50	65	4617	4	72	190	216	50
DFE 169-5-5180	1585*	245	65	75	1" BSP/SAE	190	108	42	Ø 65	Ø 50	65	5180	5	81.4	190	239	50
DFE 169-5-5355	1374*	245	65	75	1" BSP/SAE	165	121	42	Ø 65	Ø 50	65	5355	5	73.2	190	226.6	50
DFE 169-5-5775	1500*	245	65	75	1" BSP/SAE	165	143	42	Ø 65	Ø 50	65	5776	5	80	190	235	50
DFE 169-5-6180	1559*	245	65	75	1" BSP/SAE	190	143	42	Ø 65	Ø 50	65	6180	5	93	190	236	50
DFE 169-5-6830	1674*	245	65	75	1" BSP/SAE	190	143	42	Ø 65	Ø 50	65	6830	5	102	190	258	50
DFE 169-5-7130	1769*	245	65	75	1" BSP/SAE	190	143	42	Ø 65	Ø 50	65	7130	5	107	190	266	50
DFE 191-5-6207	1545*	245	65	75	1" BSP/SAE	171	105	42	Ø 65	Ø 50	65	6207	5	113	190	295	60
DFE 191-6-7420	1677*	245	65	75	1" BSP/SAE	171	105	42	Ø 65	Ø 50	65	7420	6	131	190	300	60
DFE 214-5-6180	1517*	270	65	85	1" BSP/SAE	190	97	42	Ø 65	Ø 60	75	6180	5	145	190	361.8	80
DFE 214-5-7130	1727*	270	65	85	1" BSP/SAE	190	97	52	Ø 65	Ø 60	75	7130	5	168	190	401	80
DFE 238-5-7130	1720*	320	70	85	1" BSP/SAE	205	100	52	Ø 70	Ø 60	75	7120	5	213	190	482	100



\* Cylinders to be installed by pulling out 20mm

- SAE Port Optional
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## Gear Pump

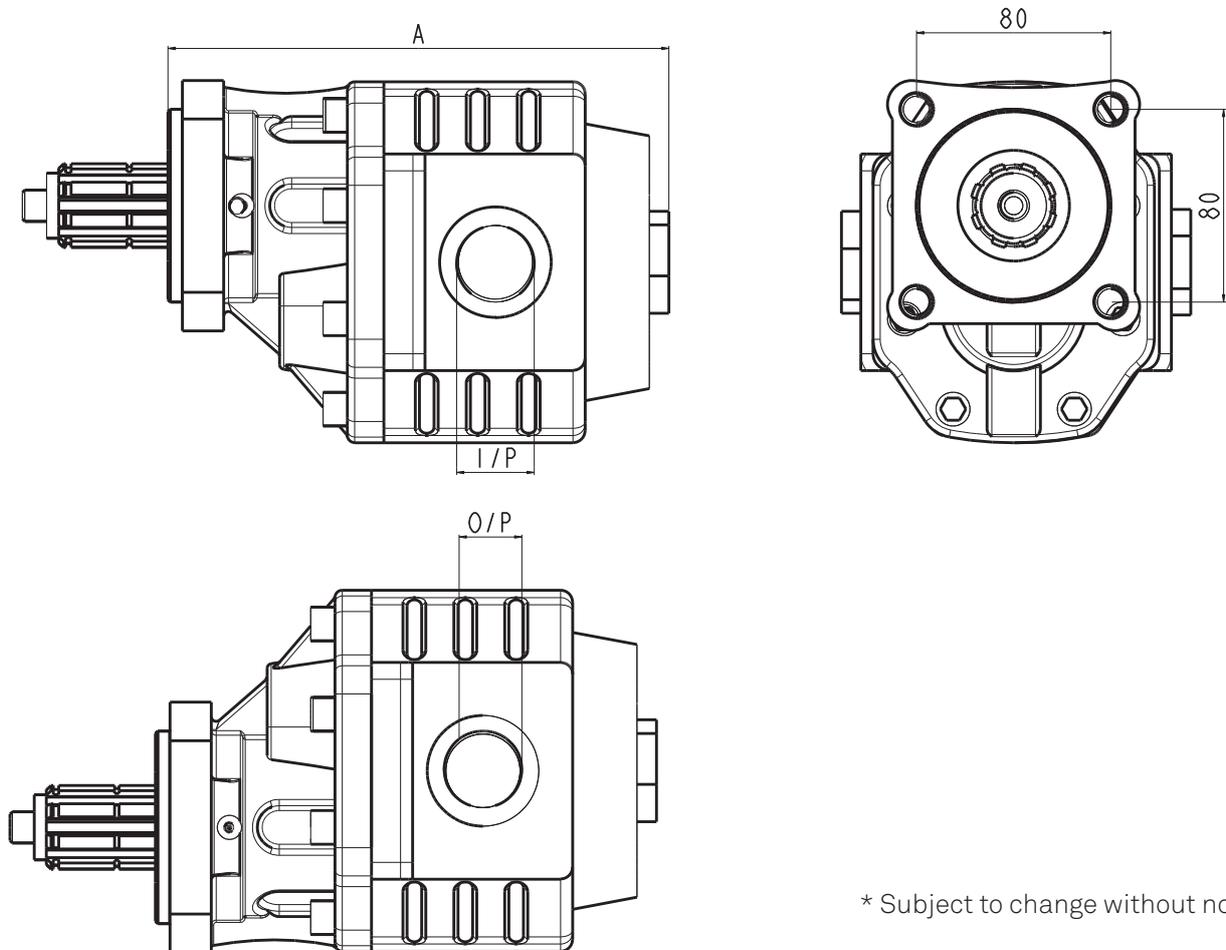


### Features

- High performance at high speeds
- Side and rear port position availability
- Modular design
- Low noise emission
- Shaft seal system no leakage guarantee
- Direct mounting on the PTO's

# Gear Pump

Model	P438/P440	P439/P441	P444	P437	P425
A (mm)	180	194	192	220	238
Suction Port Size	1" BSP	1" BSP	1" BSP	1" BSP	1 1/4" BSP
Delivery Post Size	1" BSP	1" BSP	1" BSP	1" BSP	1 1/4" BSP
Displacement (cc/rev)	60	80	80	90	100
Minimum Speed (rpm)	500	500	500	500	300
Maximum Speed (rpm)	2500	2500	2500	2500	2250
Flow at 1500 rpm (theoretical lpm)	90	120	120	135	150
Working Pressure (bar)	280	200	200	250	200
Peak Pressure (bar)	300	220	220	280	220
Direction of Rotation (shaft side)	Clock/Anti Clock wise	Clock/Anti Clock wise	Bi-directional	Anti Clock wise	Bi-directional
Max. Input Shaft Torque (N-m)	275	275	275	320	500
Temp Range of Oil (° C)	-25 to +80	-25 to +80	-25 to +80	-40 to +80	-25 to +80
Weight (kg)	13	14	17	17	18.8



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# Hydraulic Elements

## Power Take Off-PTO's

Coaxial and parallel axis for all major gear boxes



## Power Packs

12 and 24 Volts with single and double acting operation



## Hydraulic Tanks

- Seam welded
- Powder coated
- Foot/strap mounting
- Ranging from 10 to 250 litres



## Hoses

Suction and pressure hoses -1/2 ,3/4 ,1,1-1/2, 1-3/4" sizes



## Adaptors

Metric and BSP threads



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### Cabin Control Valve

FET-3 position and UBT-4 position air control valves



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### Knock Off Valve

Pneumatic stroke limiter



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### Body Lock

For front end tipper



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### Mounting Brackets

Casting bracket with non metallic & SG bushing



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## Opal Front End Cylinder

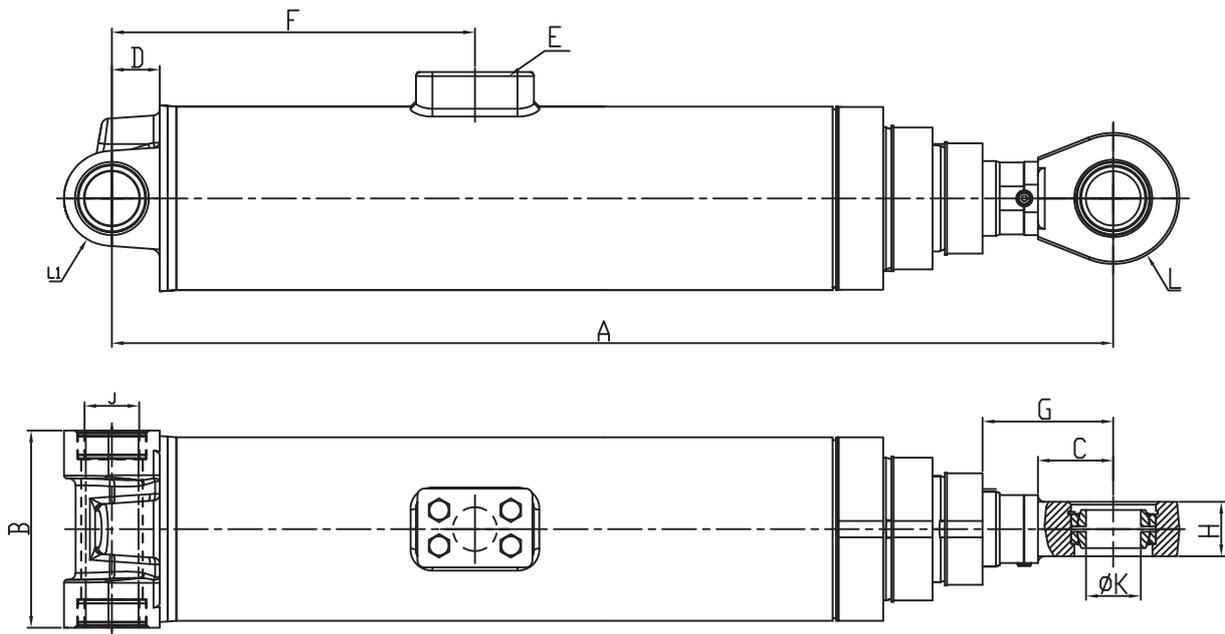


### **Features**

- High strength precision tubes, outer rams ground, polished and super finished
- Specially developed high strength, high nodule count ductile iron pistons and end covers
- Enhanced corrosion resistance through chrome plating
- High life nitrile rubber seals
- Maintenance free steel on PTFE spherical bearings to take care of misalignments

# Opal Front End Cylinder

MODEL	DIMENSIONS											SPECIFICATIONS					
	A	B	C	D	E	F	G	H	J	K	L	Stroke (mm)	Working Volume(Lts)	Pressure (Bar)	Weight (kgs)	Tipping Weight(ton)	
OFE 105-3-2811	1277*	145	55	35	M27x2	179	83	40	Ø 40	Ø 40	48	2811	3	14.5	180	89	16
OFE 105-3-3159	1400*	145	55	35	1" BSP/SAE	265	95	40	Ø 40	Ø 40	48	3159	3	16.4	180	102	16
OFE 135-3-2811	1312*	175	64	39	1" BSP/SAE	187	103	42	Ø 50	Ø 60	52	2899	3	25.6	190	128	25



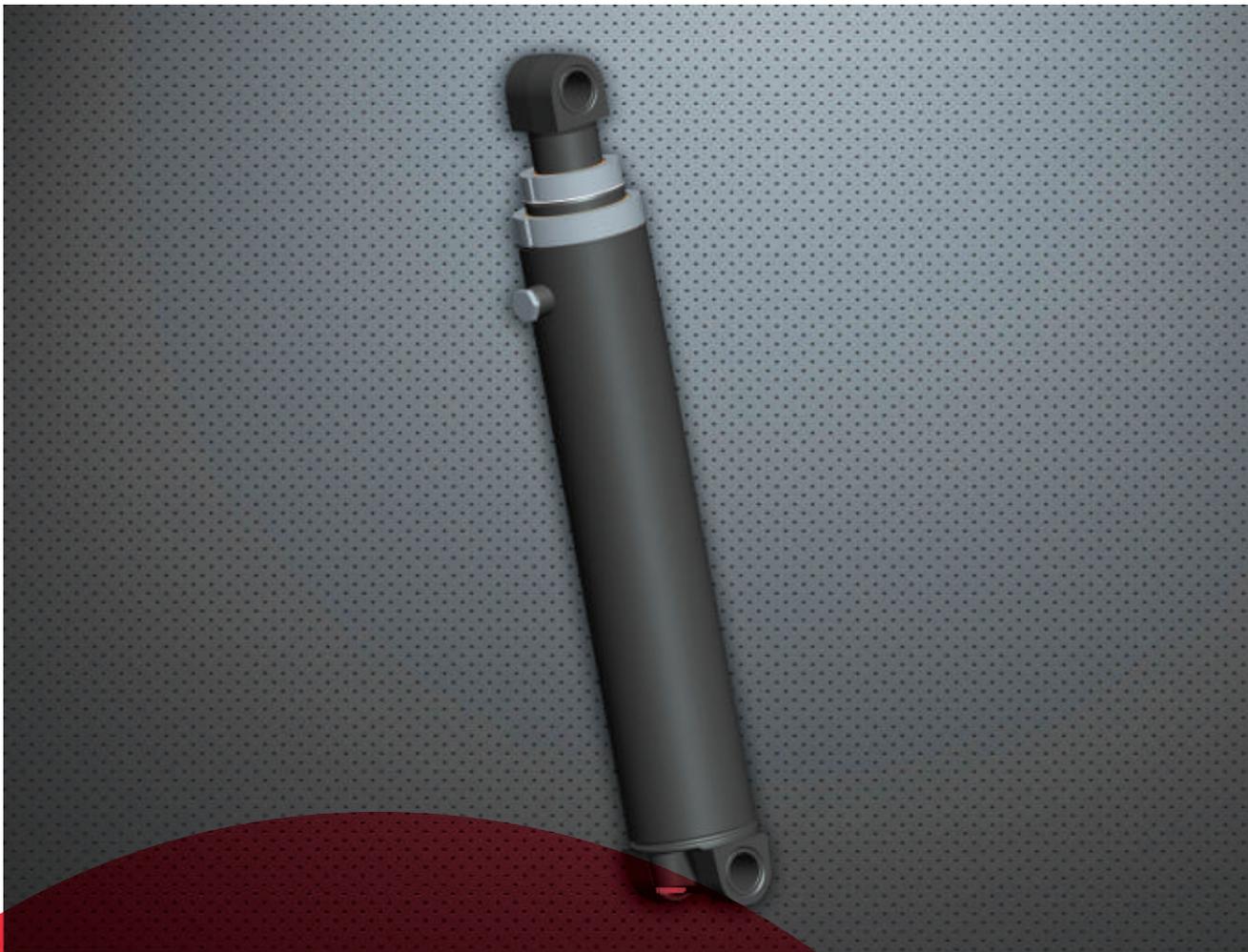
\* Cylinders to be installed by pulling out 20mm

- SAE Port Optional
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## Under Body Tipping

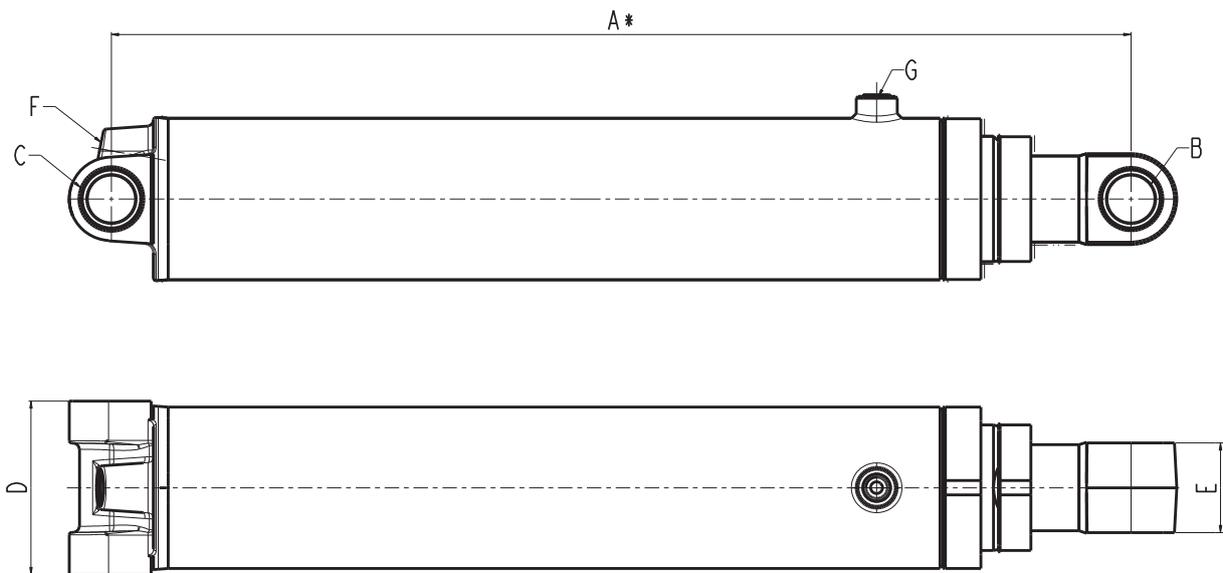


### **Features**

- High strength precision tubes, outer rams ground, polished and super finished
- Specially developed high strength, high nodule count ductile iron pistons and end covers
- Enhanced corrosion resistance through chrome plating
- High life nitrile rubber seals
- Self-lubricating non-metallic bushes at rod eyes and end covers
- High strength and fatigue resistant end mountings

# Under Body Tipping

Wipro Part Number	TC0019		TC0200		TC0201		TC0273		TC0236		TC0062	
Model	55-2-58		55-2-38		60-2-60		72-2-50		72-2-62		72-2-88	
A (cylinder closed length, mm) *	867		867		893		866		936		1219	
B (rod end ID, mm)	40		40		35		40		40		40	
C (bore end ID, mm)	40		40		38		40		40		40	
D (bore end width)	145		145		130		145		145		145	
E (rod end width)	75		75		77		75		75		75	
F (bore end-port size)	M27X2		M27X2		M22X1.5		M22X1.5		M22X1.5		M22X1.5	
G (rod end-port size)	M22X1.5											
Number of stages	2		2		2		2		2		2	
Cylinder fully opened length (mm)	2001		1598		2073		1887		2157		2946	
Stage wise stroke (mm)	557	597	557	194	585	615	503	538	603	638	856	891
Total stroke (mm)	1154		751		1200		1041		1241		1747	
	Stage 1	Stage 2										
Bore sizes (mm)	95	70	95	70	110	80	120	90	120	90	120	90
Rod sizes (mm)	83	55	83	55	93	60	105	72	105	72	105	72
Oil volume (ltrs)	3.95	2.3	3.95	1	3.97	1.73	5.68	3.42	6.82	4.06	9.68	5.67
Total oil volume (ltrs)	6.25		4.95		5.7		9.1		10.88		15.35	
Max Thrust @ 90° (Kgf)	14887	8083	14887	8083	17108	9049	18095	10178	18095	10178	20360	11452
Working pressure (bar)	210		210		180		160		160		180	
Mounting	Clevis + Rodeye											
Weight of cylinder (kgs)	44		46		55		53		57		76	



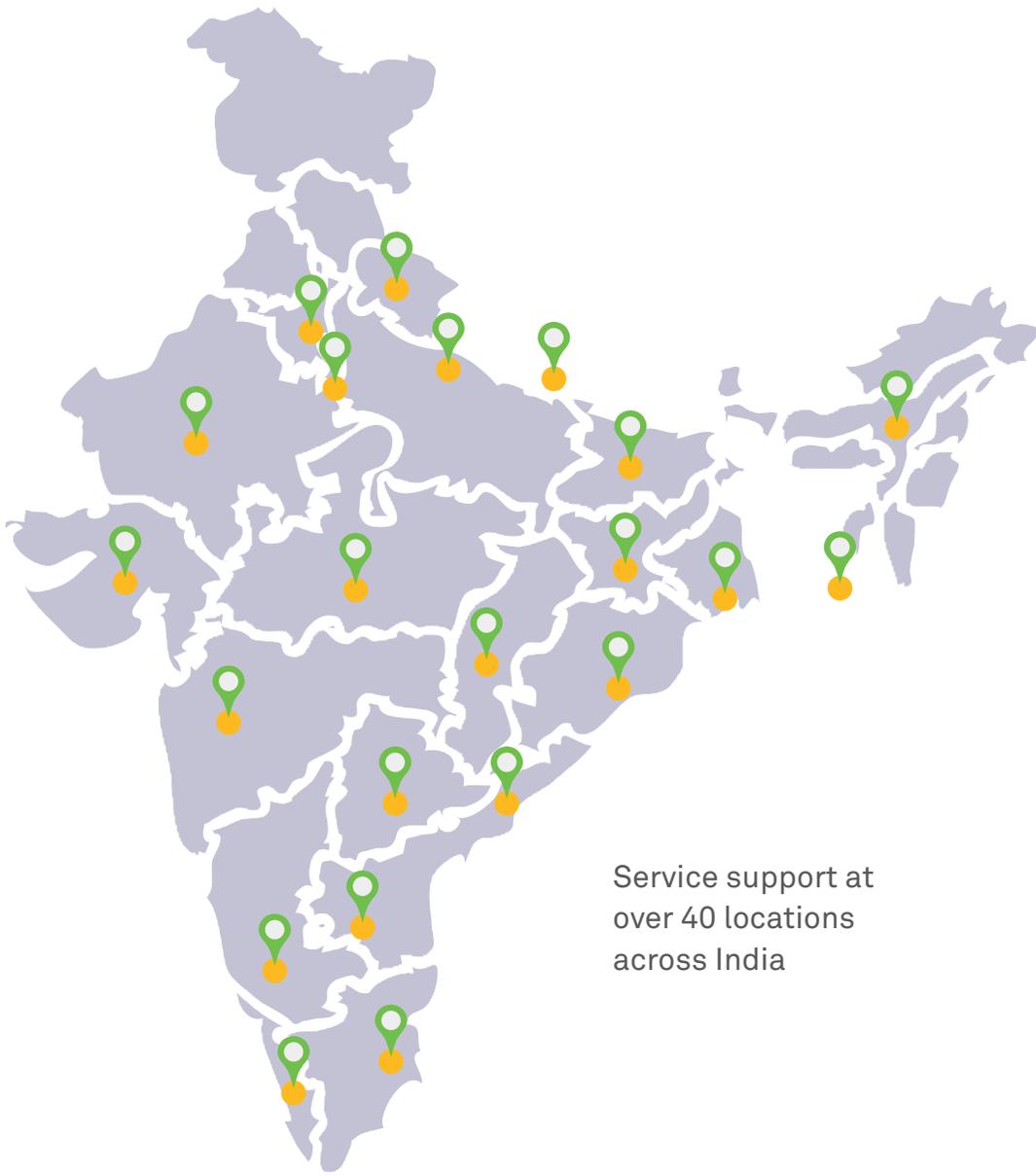
\* Cylinders to be installed by pulling out 20mm

- All dimensions are in mm
- Subject to change without notice

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## Service Network



Service support at  
over 40 locations  
across India

# Service Network



## SOUTH

### M/s. Altech Marketing Services

# 42/1, Vani Vilas Road, Basavanagudi,  
Bangalore – 560 004  
Phone: 080- 41999205  
Mobile: +91 9845023501

### M/s. Pavan Hydraulics

#17/1, Kariyappa Layout, Hebbal Ring  
Road, Bangalore – 560 024  
Phone: 080-3242760  
Mobile +91 98457 44760

### M/s. Jaidev Hydraulics

Panambur Srinivas Rao Memorial Building,  
Kulur, Mangalore – 575 013  
Phone: 0824-2458258  
Mobile: 9448482858

### M/s. Jaidev Hydraulics (Workshop Division)

Jaya Kojapady Building, Baikampady  
Industrial Estate, Mangalore - 575 011  
Mobile: +91 9448482858

### M/s. Pavan Hydraulics

Shop: 7, Kapnoor Humnabad Road,  
Gadalegaon Complex, Gulbarga- 585 104  
Mobile: +91 9845744760

### M/s. Jaidev Hydraulics

Plot No 15, Kadam Layout, Manjunath  
Nagar Cross, Ramlingeswar Nagar Road,  
Hubballi - 580 030  
Phone: 0836 2333858  
Mobile: +919448482858

### M/s. Geekay Industrial Services

D.No.54-3-1/12, Shop No-10, Opp.Bhaskara  
Diesel House, 2nd cross, 6th line,  
Jawahar Autonagar, Vijayawada - 520 007  
Mobile: +91 9989984529

### M/s. Geekay Industrial Services

#6, Kamakshi Complex, Sarojini Devi Road,  
Secunderabad - 500 003  
Phone: 040-27896839  
Mobile: +91 9848543777

### M/s. Telsa Agencies Pvt Ltd

161, G P Mahal, Sivasakthy Layout,  
Sidhapudur, Coimbatore - 641 044  
Phone: 0422-2520412  
Mobile: 9443360722

### M/s. Telsa Agencies Pvt Ltd

24, E/5, Shiva Shakthy Complex,  
SN High Road, Tirunelveli - 627 001  
Mobile: +91 9442608999

### M/s. Sree Dharani Hydraulics

No:6 ABC Plaza, (back to new bus stand),  
Meyyanoor Bypass Road, Salem - 636 009  
Mobile: 9443050382 / 9787740382

### M/s. Sri Raaga Auto Parts

No: 3/17A, Gandhi Road, West Tambaram,  
Chennai - 600 045,  
Phone: 044-24334350  
Mobile: +91 9444059571

### M/s. Telsa Marketing Private Limited

VI/61 A, Puthussery Murukkumon,  
Nilamel.P.O, Kollam - 693 515  
Mobile: +91 9946061003 /+91 9946061001

### M/s. Telsa Marketing Private Limited

35/2915, Puthiyaroad Jn.; Thammanam,  
Palarivattom PO, Kochi - 682 025  
Phone: 0484-2346295  
Mobile: +91 9846041501

### M/s. Telsa Marketing Private Limited

37/1720C, SS Building, Karuvasserry P.O,  
Calicut - 673 016  
Mobile: +91 9846086603

### M/s. Telsa Marketing Private Limited

Kizhuthalli.P.O, Thottada, Kannur - 670 007  
Mobile: +91 9946061013; 9846062295

## NORTH

### M/s. Rajsons Engineers & Fabricators

Chandigarh Road, P.O. Harion Kalan,  
Khanna - 141 417 Dist. Ludhiana, Punjab  
Phone: 01628 - 226061  
Mobile: +919815606465

### M/s. Adsar Hydro Controls

111, City Centre Sansar Chandra Road  
Jaipur - 302 001, Rajasthan  
Phone: 0141 4063590 / 2375513

### M/s. Munish Motors

122/106, Sarojini Nagar, Near Fazal Ganj  
Petrol Pump, Kanpur - 208012,  
Maharashtra  
Mobile : +91 9336117551

### M/s. Jitender Kumar & Co.

W-139 Phase-II Mayapuri,  
New Delhi - 110 064  
Mobile: +91 9312265807

**M/s. Modern Hydraulics & Metal Works**

No. 11/7, Mathura Road, Badarpur Border,  
Faridabad - 121 003, Haryana  
Mobile : +91 9811297950

**M/s. Modern Hydraulics & Metal Works**

B.O: 9KM, Parmanandpur, Bazpur Road -  
near Multiwal Pulp (P) Ltd., Kashipur  
Utrakhand - 244 713  
Mobile : +91 9811297950

**M/s. Jain Automobiles**

16, New Dhanmandi, Udyog Marg,  
Kota - 324 007  
Phone: 0744-2360664  
Mobile: +91 9414256889

**CENTRAL****M/s. Arihant Automobiles**

C/o Motor Mitra, 117, Napier Town, Near  
Bus Stand, Jabalpur - 482002,  
Madhya Pradesh  
Phone: 0761- 2411197  
Mobile: +91 9425152130

**M/s. Supreme Sales Corporation**

Shop No.12, Haider Bhai, Modern Shopping  
Complex, Padoli, Chandrapur - 442 401  
Mobile: +91 9657873031

**M/s. Supreme Sales Corporation**

No. 5, Ankush Plaza, Tekka Naka,  
Kamptee Road, Nagpur- 440 026  
Phone: 0712-2648773  
Mobile: +919823075673

**M/s. Supreme Sales Corporation**

No.156, Ground Floor, Esskay Plaza,  
Bombay Market, Mandapara,  
Raipur - 492 001  
Mobile: +91 9575619360 / 9907575885

**M/s. Sagar Fuel Injection**

No.53/1, Dewas Nakaa, Opp Janath Tool  
Kanta, A.B.Road, Lasudia Mori,  
Indore - 452 010  
Phone: 0731-2553781  
Mobile: 9893221999

**EAST****M/s. K.S. Earth Movers**

3a, Mangoe Lane, 2nd floor,  
Kolkata - 700 001  
Phone: 033- 22435644  
Mobile: +91 98311 78341

**M/s. K S Earth Movers**

Punjabi More, G T Road Kishan Building  
Ranigunge - 713 347  
Mobile: +91 9732028086

**M/s. Sunnit Earth Movers**

Samantray Market Complex Madhupatna  
Cuttack - 753 010, Orissa  
Mobile: +91 9437046816

**M/s. G D Motors**

Near Himatsingka Petrol Pump, Chatribari  
Road, Guwahati - 781 001  
Phone: 0361-2513019

**M/s. Mahavir Auto Spare Pvt.Ltd**

Near Makalu Petrol Pump, Kalanki Chowk,  
Ring Road, Beside SBI Bank,  
Above Janta Bank  
Katmandu, Nepal  
Phone: +977-1-6227776  
Mobile: +977 98510 73675

**M/s. Sunrise Enterprises**

Near Dhiman Engineering, Gnadhi Setu  
Path, Chhoti Pahari Patna - 800 007  
Phone: 0612-6530494  
Mobile: +91 9204658993

**M/s. Sunrise Enterprises**

Opposite Dr Malti Sahu Clinic, Amrud  
Bagan Lane, Ratu Road, Jharkhand,  
Ranchi - 834005  
Mobile: +91 9006749394

**M/s. Joy Guru Diesels**

Chandrapur Near Tata Co., Agartala,  
Tripura (West) - 799 008  
Phone: 0381 2300056  
Mobile: +91 09436136742

**WEST****M/s. Espee Earth Equipments**

No. 8, Anant Apartments,  
Near Aradhana Cinema, Baroda - 390 001  
Phone: 0265-2428390,  
Mobile: +91 9825043191

**M/s. Natraj Fluid Power**

Shop No. 2, Vishal complex, Opp Atlas  
Copco, Mumbai - Pune Road, Dapodi,  
Pune - 411 012  
Mobile: +91 9922998155

**M/s. Natraj Fluid Power**

A-54, Room No : 10, Sector - 12,  
Vashi - Turbhe Road, Opp Fruit Market, Navi  
Mumbai - 400 701  
Mobile: +91 9922998155

**M/s. Shivom Enterprises**

Shop No 13, Ward 12B, Plot 356,  
Gokul Park, Gandhidham,  
Gujarat - 370 201  
Mobile: +91 9824212364

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Wipro Infrastructure Engineering (WIN) is part of Wipro Enterprises (P) Ltd., and is a global hydraulic solutions provider with expertise spanning over four decades. WIN specializes in designing and manufacturing custom hydraulic cylinders, actuators and precision engineered components for a variety of applications such as aerospace, construction and earthmoving, material and cargo handling, forestry, farm and agriculture, mining, truck hydraulics, industrial hydraulics and defense. It also provides complete end to end solutions in water and industrial waste water treatment applications and additive manufacturing.

## ● Contacts

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