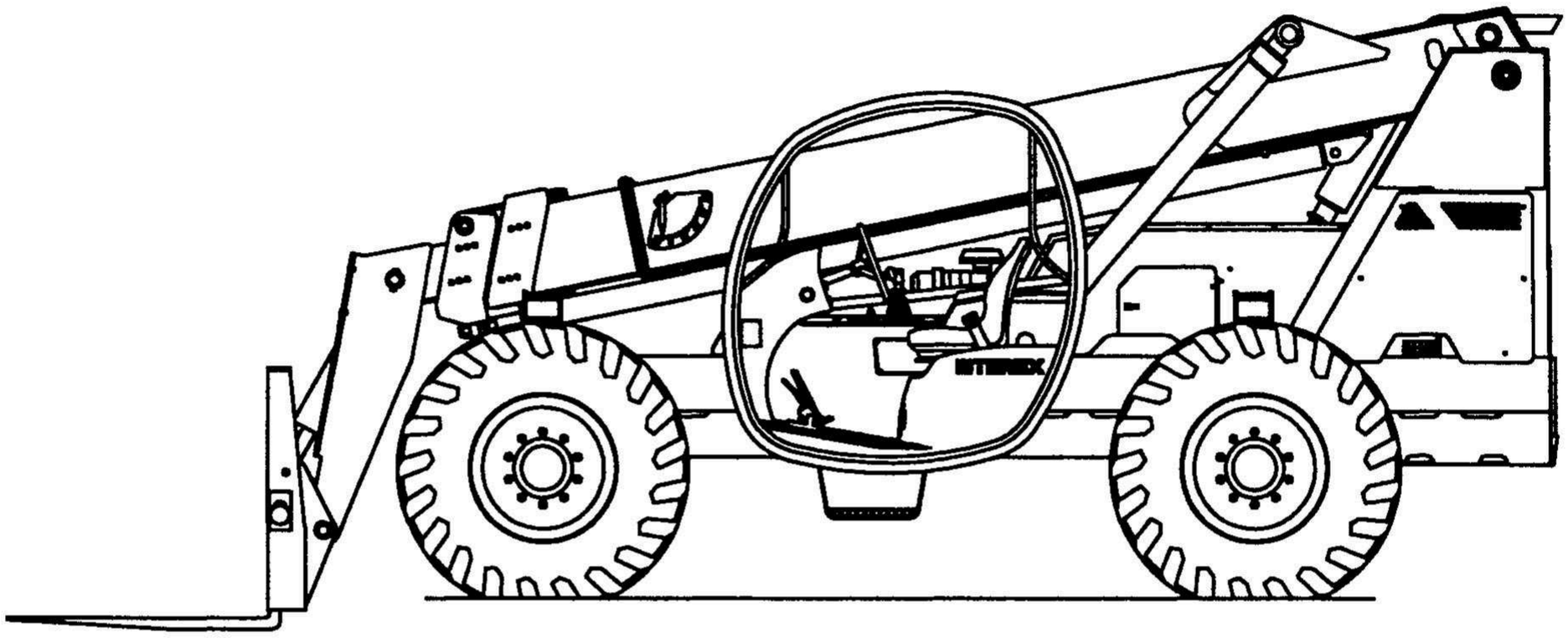
PARTS MANUAL
TH844C



11-14-05

JOHN DEERE TIER II 4045 TURBO ENGINE

DANA 212 AXLES

CLARK T12000 TRANSMISSION

REMOTE MOUNTED SAF-T-CAB III

SAUER-DANFOSS HYDRAULIC PUMP

VOAC MAIN VALVE

VOAC 4-WAY CONTROLLER

Serial Number:_____

Part No. 108376

TEREX HANDLERS
455 N. Superior Ave., Baraga, MI 49908-0790
PH: (906) 353-3500; FAX: (906) 353-7543
www.terex.com

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MANUFACTURER PART NUMBER	NUMBER	DESCRIPTION	SEAL KIT
PPDB-LNN	7-234-13	CARTRIDGE / REDUCING RELIEVING	7-234-29
CXDA-XAN	7-234-16	CARTRIDGE / CHECK	7-234-31
CKCD-XCN	7-234-18	CARTRIDGE / PILOT CHECK	7-234-29
CBCA-LHN	7-234-19	CARTRIDGE / COUNTERBALANCE	7-234-29
CBEA-LHN	7-234-22	CARTRIDGE / COUNTERBALANCE	7-234-30
PPDB-LAN	7-234-28	CARTRIDGE / REDUCING RELIEVING	7-234-29
NFCC-LDN	7-234-37	CARTRIDGE / NEEDLE	7-234-31
CAEA-LHN	7-234-53	CARTRIDGE / COUNTERBALANCE	7-234-30
POC1-10-F-0-030	7-321-88	CARTRIDGE / PILOT CHECK	7-321-92
PRV2-10-S-0-20	7-321-89	CARTRIDGE / REDUCING RELIEVING	7-321-91
DSV2-8-B-0	7-321-90	CARTRIDGE / SHUTTLE	7-321-93
CXDA-XCN	7-234-80	CARTRIDGE / CHECK	7-234-31
PTS1-6872	7-304-07	CARTRIDGE / MODULAR CONTROL	7-304-08
DSV2-080-3B-N	7-367-03	CARTRIDGE / NORMALLY OPEN	7-367-18
DSV2-080-3-N	7-367-14	CARTRIDGE / NORMALLY CLOSED	7-367-18
DSV2-080-4C0-N	7-367-10	CARTRIDGE / 4-WAY	7-367-19

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7-379-01	CYLINDER / ROTATE / P4-2020	7-900-86
7-229-619	CYLINDER / STEERING .	7-900-88

7-147-48	ORBITRAL / STEERING	7-147-56

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ITEM	NUMBER	DESCRIPTION	REQD
53	7-367-09	VALVE / ELECTRIC 4-WAY / TILT	REF
54	7-125-05	TRANSMISSION CONTROL	REF
55	7-338-02	RELAY / HEADLIGHTS	REF
56	7-101-04	SWITCH / REAR LOCK-UP	1
57	7-367-13	VALVE / REAR LOCK-UP	REF
58	6-6284-03	MACHINE SCREW #8-32 x 1 LG.	2
59	6-6286-11	INTERNAL STARWASHER #8	2
60	7-127-16	SWITCH / DIFF. LOCK	1
61	7-367-02	VALVE / DIFF. LOCK	REF
62	6-6284-06	MACHINE SCREW #10-24 x 1 LG.	2
63	6-6284-17	MACHINE SCREW #10-24 x 5/8 LG.	4
64	7-164-08	SWITCH / PARKING BRAKE	1
65	7-359-18	PRESSURE SWITCH / LOW BRAKE PRESSURE	REF

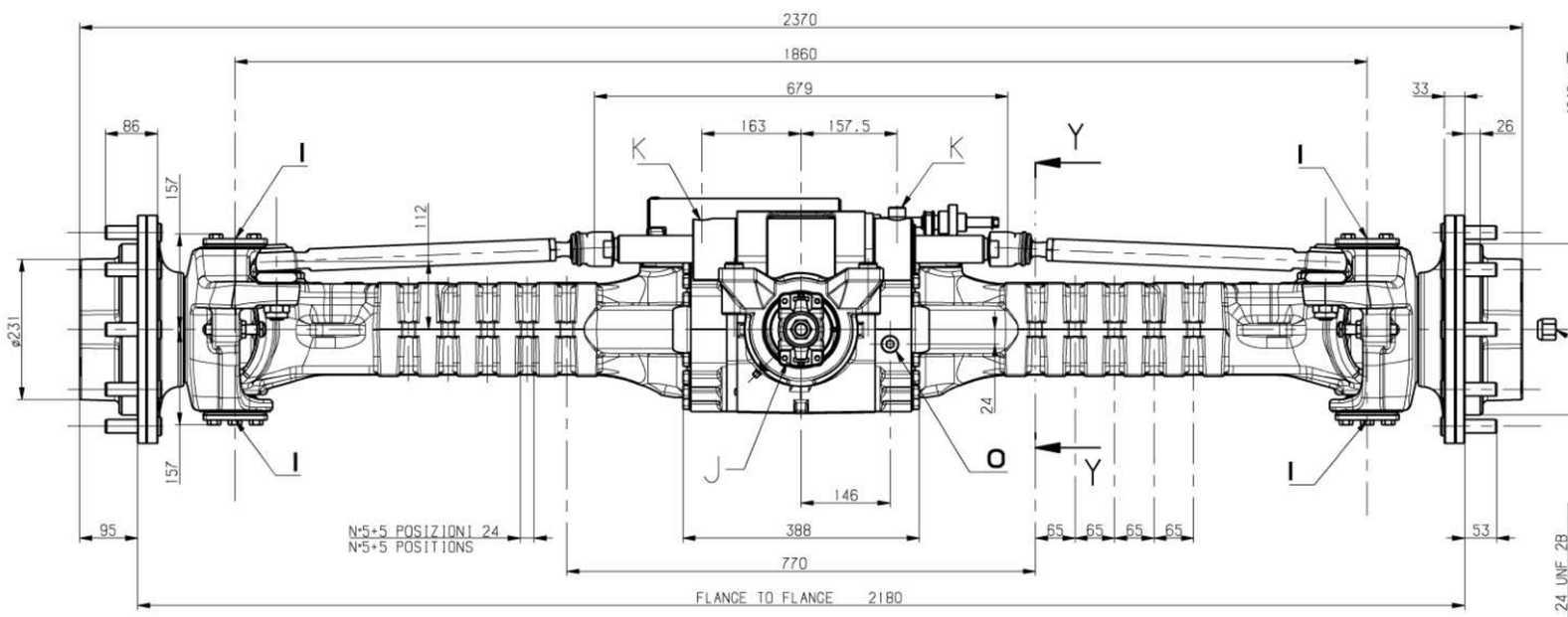
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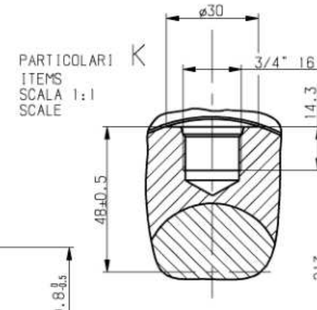
ITEM	NUMBER	DESCRIPTION	REQD
50	7-321-89	CARTRIDGE / REDUCING-RELIEVING	REF
51	7-321-88	CARTRIDGE / PILOT CHECK	REF
52	7-304-07	CARTRIDGE / MODULAR CONTROL	REF
53	7-367-13	VALVE / BOOM ACTIVATED REAR LOCK	1
54	7-234-80	CARTRIDGE / CHECK	REF
55	7-359-17	PRESSURE SWITCH / CLUTCH CUT-OFF	REF
56	7-234-80	CARTRIDGE / CHECK	REF
57	7-367-14	CARTRIDGE / NORMALLY OPEN	REF

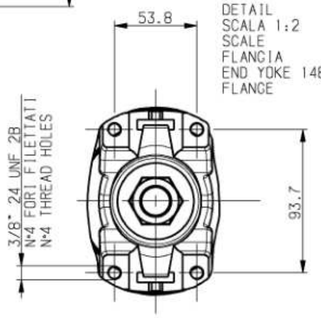
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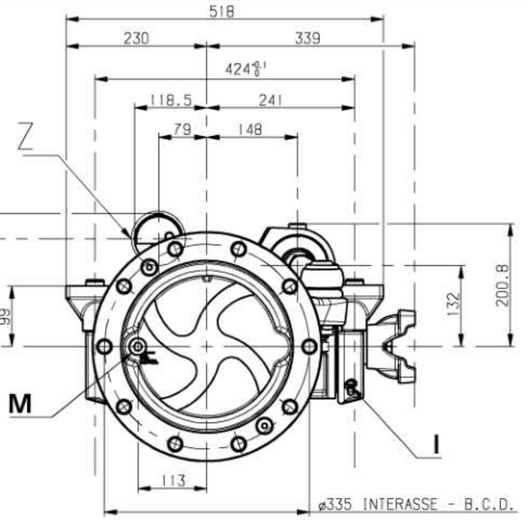
ITEM	NUMBER	DESCRIPTION	REQD
53	6-5606-22	CAPSCREW SH 3/8 NC x 2 3/4 LG.	8
54	6-6214-06	LOCKWASHER 3/8 HI-COLLAR	8
55	5-2139	FITTING / 10 JIC M. x 10 JIC M. STR.	4
56	7-316-403	CYLINDER / LIFT	REF
57	6-7002-17	HOSE / 04 x 04 x 8.5 LG.	1
58	6-6457-05	FITTING / 06 OR HEX HEAD PLUG (3)	3
59	6-7005-200	HOSE / 10 x 10 x 100 LG.	1
60	6-7005-180	HOSE / 10 x 10 x 90 LG.	1
61	6-6460-01	FITTING / 04 OR HOLLOW HEX PLUG	REF
62	6-7005-172	HOSE / 10 x 10 x 86 LG.	1
63	108576	FORMING / HOSE GUIDE	2
64	6-5204-06	CAPSCREW 1/4 NC x 3/4 LG.	4
65	6-6212-04	FLATWASHER 1/4	4
66	7-173-04	SPRING CLIP 1/4 NC	4
67	6-7005-120	HOSE / 10 x 10 x 60 LG.	2
68	7-299-08	HOSE ARMOR 1.00 ID (PER INCH)	12

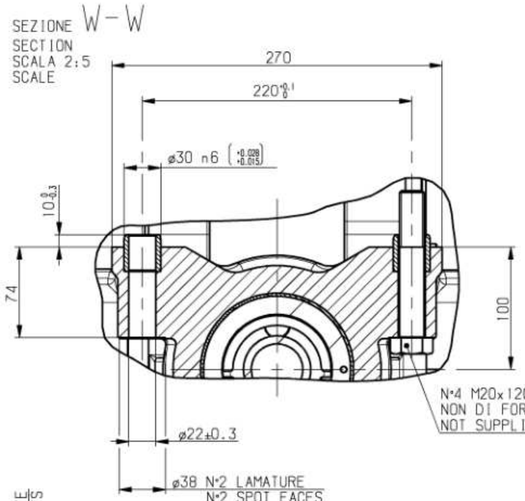
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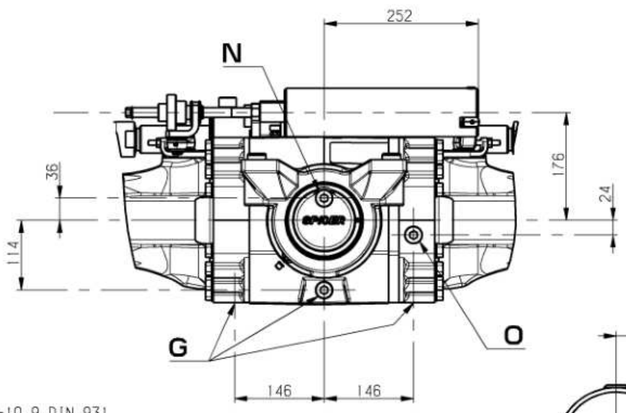


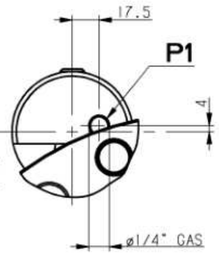


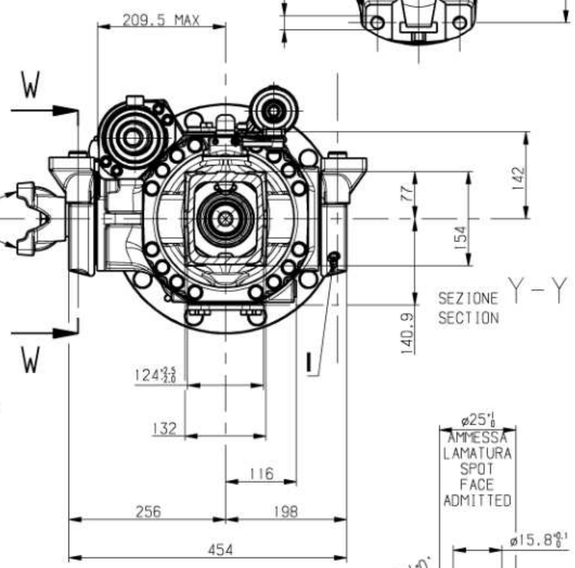


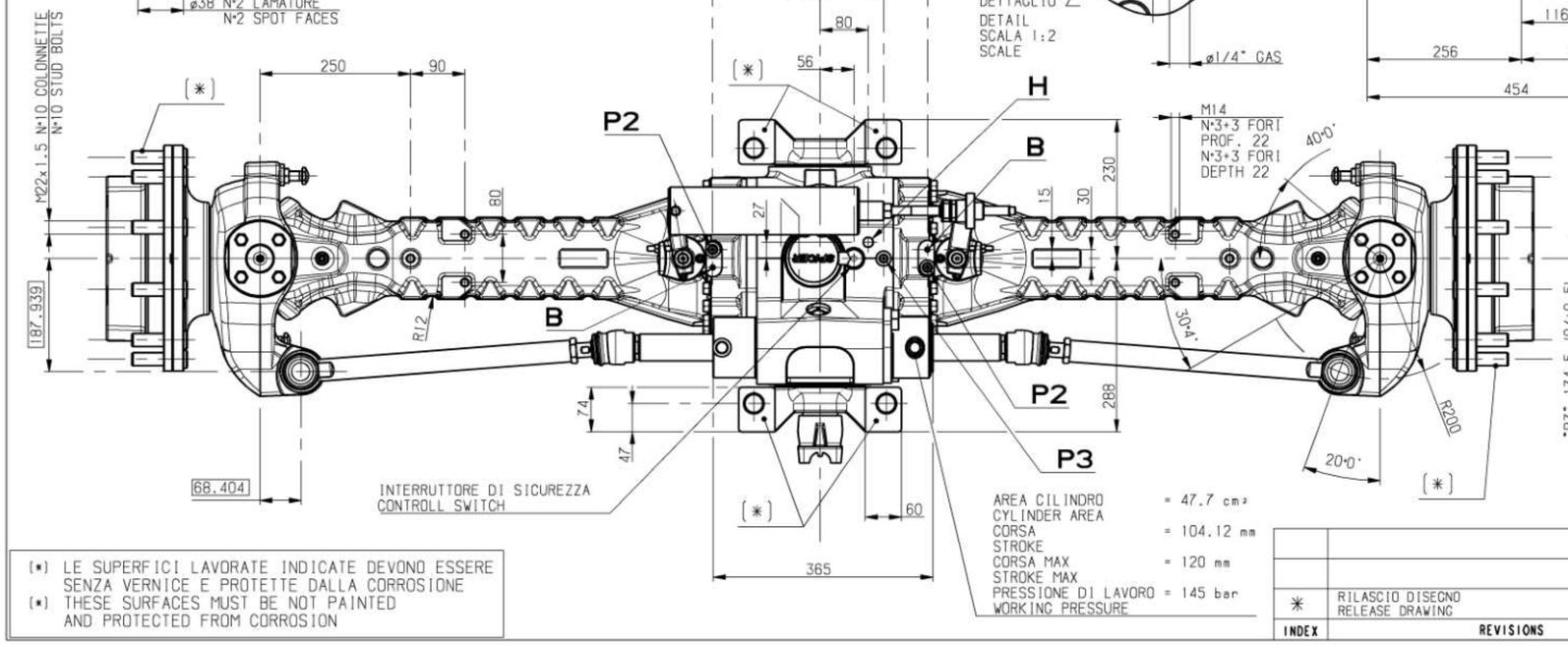


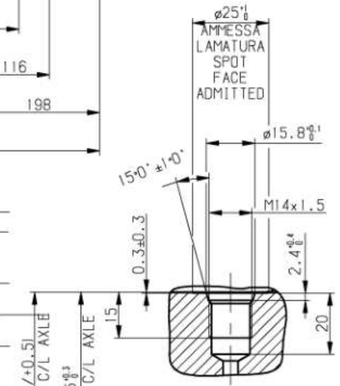












(*) LE SUPERFICI LAVORATE INDICATE DEVONO ESSERE SENZA VERNICE E PROTETTE DALLA CORROSIONE
(*) THESE SURFACES MUST BE NOT PAINTED AND PROTECTED FROM CORROSION

CARATTERISTICHE.TECHNISCHE DATEN.CARACTERISTIQUES.TECHNICAL FEATURES	
B	Vite spurgo freni Entluftungschraube der Bremssystemes Vis de purge des freins Bleeding screw for brakes
G	Tappo scarico olio Olablasschraube Boucon de vidange Oil drain plug
H	Tappo sfiato Entlufter Reniflard Breather
I	Ingrassatore Schmiernippel Stauffer Grease nipple
M	Tappo olio Olstopfen Bouchon huile Oil plug
N	Tappo carico olio Oleinfullschraube Boucon de remplissage Oil charge plug
O	Tappo livello olio Olablasschraube Boucon niveau d' huil Oil level plug
P1	Raccordo comando freno negativo pressione 20÷30 bar Anschluss fur Betatigung der Federspeicherbremse Betriebsdruck 20÷30 bar Raccord commande de frein negatif pression 20÷30 bar Connector for failsafe brake vorking pressure 20÷30 bar
P2	Raccordo comando freno idraulico a disco in bagno d'olio - max 80 bar Anschluss fur hydr.Betatigung der nasslaufenden Scheinbenbremsen Raccord commande de frein hydraulique a disque a bain d'huile Connector for idraulic operated disc brakes oil immersed - max 80 bar
P3	Raccordo comando idraulico blocco differenziale pressione 15÷30 bar Anschluss fur hydr. Betatigung der Differentialsperre Betatigungsdruck 15÷30 bar Raccord de commande hydr. blocage differentiel pression de commande 15÷30 bar Connector for hydraulic operated differential lock vorking pressure 15÷30 bar
	RAPPORTO RIDUZIONI EPICICLOIDALI — N°4 SATELLITI PLANETERNUNTERSETZUNG — N°4 PLANETARY GEAR RAPPORT REDUCTION EPYCICLOIDALE — 1:6 PLANETARY REDUCTION RATIO
	RAPPORTO COPPIA CONICA KEGEL-UND TELLERRADUUEBERSETZUNG RAPPORT COUPLE CONIQUE — 8:31 BEVEL GEAR RATIO
	DISCHI FRENO WELLMAN BREMSSCHEIBEN DISQUE FREIN — N°6 WELLMAN BRAKE DISC

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REPLACE PART NUMBER

Date 25-02-2005
Drawn TOTARO
Checked FRATTI
Pro/Engineer A1
SCALE 1:5

PART NUMBER 212.97.000.610
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