

L&T Earthmover

Customer Newsletter

News

Vol. 28 No.2

April - June, 2015

New Hydraulics Works - Doddaballapur

LTCEL puts up sophisticated facility



New Service Centre - Nagpur

Big boost to customers in Central India



Hi-tech Hydraulics facility opened in Doddaballapur



Mr. A.M.Naik, Chairman, L&T lighting the lamp to mark the beginning of the event.



Mr. S.R. Subramanian, Executive Vice-President, L&T unveils the inaugural stone in the presence of Mr. A.M.Naik and Mr. J.P. Nayak.

8th June 2015 marked an eventful day for L&T Construction Equipment Limited with the inauguration of its new Hydraulics Works at Doddaballapur, on the outskirts of Bengaluru. The relocation of the plant from Byatarayanapura in the city to Doddaballapur will give a boost to the growing Hydraulics business and opens a new chapter for L&T to foray into export markets, with design and manufacture of customized hydraulic systems for diverse industry.

The new campus wore a festive look with a specially-erected pandal with teeming employees and the spanking factory done-up with festoons. The arrival of Mr. A.M.Naik, Group Executive Chairman, Larsen & Toubro Limited, at the venue drew a huge applause from the gathering of senior executives and workmen. L&T team, led by Mr. S.R.Subramanian, Executive Vice-President & Head- Machinery SBG, Mr. D. Keshava Kumar, Chief Executive, LTCEL, and Mr. Arvind K. Garg, Vice-President, CMB received Mr. Naik and showed him around the campus and the new facility. This was followed by the lighting of the traditional lamp on stage by Mr. Naik, Mr. J.P.Nayak, Mr. S. Raghavan and Mr. C.V. Alavandi. Later, the inaugural stone was unveiled by Mr. Subramanian in the distinguished presence of the Chairman and other dignitaries that included Mr. K. Mizuhara, MD, KIPL.

In his keynote address to the gathering, Mr. A.M. Naik congratulated the executives and workmen for their successful efforts in relocating the plant in a record time and in creating a sophisticated facility for the

manufacture of high-quality hydraulics. He said the creation of the new facility augurs well with the 'Make in India' initiative launched by the Hon'ble Prime Minister. Mr. Naik said that L&T was uniquely positioned to roll out a variety of hi-tech products for the engineering industry and called for radical changes in the product portfolio through a slew of path-breaking initiatives to sustain long-term business interests.

Terming this as "a momentous occasion", Mr. J.P.Nayak, former President, L&T, said the new facility was part of the ambitious change unleashed by Mr. Naik to transform the L&T Group and making it relevant to the changing times. Mr. Nayak, who had been instrumental in nurturing the hydraulics business, expressed his satisfaction with the establishment of the new facility in a record time.

In his address, Mr. S.R.Subramanian said 2.5

lakh manhours were spent on execution of the new project. He highlighted the critical parameters of the project and said the shopfloors have been designed for better productivity with higher level of utilization and least material movement.

Earlier, briefing the guests and dignitaries, Mr. D. Keshava Kumar said the plant and equipment from the existing factory has been successfully integrated in the new facility, which has improved layout with substantial savings on time, space and cost. He said the entire transaction was completed in a record time of 12 months from the date of purchase of the land to the inauguration of the new factory.

Business heads and senior executives alongwith workmen attended the event. Alongside the Hydraulics Works, LTCEL shall set up Machinery Works for manufacture of loaders and compactors in Doddaballapur shortly.



Mr. A.M.Naik going round the shopfloor soon after the inauguration accompanied by Mr. D. Keshava Kumar, Chief Executive, L&T Construction Equipment Limited.

Komatsu President Mr. T. Ohashi visits Service Centre

A rousing reception from L&T-ites greeted Mr. Tetsuji Ohashi, President and CEO, Komatsu Limited, when he visited PSD-Service and Training Centre in Kanchipuram on 7th May 2015. He was accompanied by a high-profile team-Mr. Hisashi Shinozuka, President, Construction and Mining Equipment Marketing Division, Komatsu Ltd. and Mr. Kiyoshi Mizuhara, Managing Director, Komatsu India Pvt. Ltd.

L&T senior management team led by Mr S.R. Subramanian, Executive Vice President – Machinery SBG, Mr. Arvind K. Garg, Vice President –CMB and Mr. Arun Pai, General Manager-PSD welcomed the dignitaries. Mr. K. Mohana Kumar, Head-Service Centre and Mr. Oscar D'Silva, Head-Training Centre conducted the team through the event.

The dignitaries had detailed discussions with L&T management on a range of issues including service activities and training facilities. This was followed by the screening of PSD film that captured the capabilities and infrastructure of L&T's Service Centres. To mark the visit, Mr. Ohashi presented a 960E Dump Truck miniature model to Mr. Subramanian and a PC3000 excavator model to Mr. Garg.

Later, Mr. Ohashi and his team were taken on a guided tour of the Training Centre and the workshop facilities. They showed a keen interest in the simulator room and witnessed the dump truck and excavator simulators being operated. The well-equipped model room in the training lab had on display the new PC210-8 control valve cut section and other components.



Mr. T. Ohashi, President & CEO, Komatsu Ltd being taken around the Kanchipuram facility by Mr. S.R. Subramanian, EVP & Head- Machinery SBG, L&T.



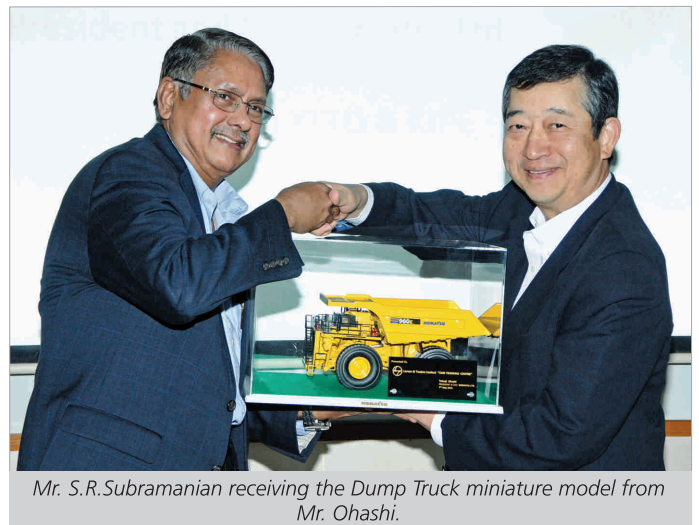
Mr. T. Ohashi addressing the L&T employees at Service & Training Centre, Kanchipuram

In the PSD workshop, a demonstration of powder welding repair technique was shown. The visitors showed interest in the hydraulic test bench section and guided the team on safety related aspects. They saw the dust-free hydraulic and engine assembly sections and appreciated the initiative.

During the visit, Mr. Ohashi inaugurated the newly-installed Dynamometer and started the 12V 140 engine mounted on the dynamometer rig. The facility shall be used for testing of repaired engines from 450 to 2000 HP. Mr. Ohashi also inaugurated the assembly practice dojo in the technical Lab. This dojo would help trainees to learn and practice the use of tools, fitting and orientation of hoses, elbows and clamps.



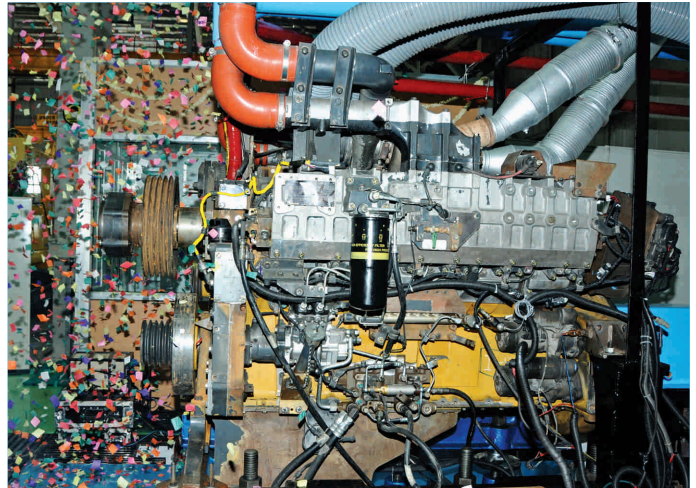
Mr. Arvind K. Garg receiving the Hydraulic Excavator miniature model from Mr. Ohashi.



Mr. S.R. Subramanian receiving the Dump Truck miniature model from Mr. Ohashi.



Mr. T. Ohashi assisted by Mr. K. Mohana Kumar, Head, Service Centre switches on the Dynamometer.



The newly-commissioned Dynamometer.

In his address, Mr. Ohashi appreciated the efforts put in by L&T to provide world-class product support to the Indian customers. Expressing his satisfaction with the extensive facilities created by L&T for delivering top-class service, he emphasised the need for continued focus on quality and safety at all times. He also stressed the need to benchmark with the best practices in the industry, discussed ways to improve the business and assured Komatsu's unstinted support to L&T in taking the new initiatives forward. Mr. Ohashi concluded his speech with the words "Your success is our success".

Mr. Shinozuka unveiled the PC130 overhauled machine and handed it over to

Training Centre for the exclusive training purposes.

The dignitaries also planted saplings in the garden. The visit of Mr. Ohashi and the senior team from Komatsu helped in showcasing our efforts in the product support area, and benefit from their experience and learning in creating a world-class organization, and playing an important role in our journey to achieve total customer satisfaction.

We thank the entire team of Komatsu for this noteworthy visit which has helped in creating a higher level of understanding between both the organisations and in providing better focus to quality, safety and environment.



Mr. H. Shinozuka cutting the ribbon



Group photo of L&T team with Komatsu delegation taken during the visit at Kanchipuram.

Komatsu opens new HEX factory in Chennai



Mr. T. Ohashi seen with Mr. S.N.Subrahmanyam, Mr. J.P.Nayak and other dignitaries at the inauguration of Komatsu's new plant.

In a significant development, Mr. Tetsuji Ohashi, President and CEO, Komatsu Ltd. inaugurated the new factory for hydraulic excavators at Komatsu India Pvt. Ltd.'s premises in Chennai on 8th May in the distinguished presence of Mr. Kiyoshi Mizuhara, Managing Director, KIPL; Mr. Hisashi Shinozuka, President-Construction & Mining Equipment Marketing Division, Komatsu Ltd.; Mr. Yoshisada Takahashi, President, Production Division, Komatsu Ltd.; Mr. S.N.Subramanyam, Sr. Vice-President & Member of the Board, L&T; Mr. J.P.Nayak, former President -MIP, L&T and Mr. Seiji Baba, Consul-General of Japan.

Mr. S.R.Subramanian, Executive Vice-President & Head-Machinery, L&T, Mr. Arvind K. Garg, Vice-President, CMB

L&T alongwith business heads and senior executives from the company participated in the event. Several key customers graced the occasion – Mr. V.Prabhakar Reddy of VPR Mining Infra, Mr. B. Prabhakaran of Thriveni Earthmovers, Mr. Ajith Ostwal of Ultratech Cement, Mr. Manoj Agrawalla of Dhansar Engg. Co., Ms. Ekta Sinha of Tata Steel, Mr. V. Karthikeyan of Dalmia Cement, Mr. B. Akala of CCL, Mr. Jagannath of R.S.Enterprises, Mr. P.Subramani of P.S.Blue Metals, Mr. V.Chandran of VLS Rocks, Mr. Mannappa Vajjal, MLA etc.

KIPL has been rolling out off-highway dump trucks from its state-of-the-art manufacturing plant in Oragadam, near Chennai since 2007. With the addition of this product-line, KIPL has augmented its manufacturing operations. This new factory

shall pave the way for the steady transfer of the production of five models of hydraulic excavators (7 to 45 tons range) from L&T Construction Equipment Limited.

Komatsu believes that India is one of the leading markets with promising growth in the mid to long-term for Construction Equipment and regards its business in India with a long-range perspective. Komatsu positions this new factory as a core manufacturing site to deliver high-quality products to customers not only in India, but to the Middle East and Africa in the future. With this new factory, Komatsu plans to build more flexible global production and supply operations and sharpen its global competitiveness.



Komatsu's new manufacturing line for Hydraulic Excavators



Dignitaries seen inside the new shopfloor

Customer Training Programmes at Ka

	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	
July				1	2	3	4	5	6	7	8	9	10	11	12	13	14	
					15/PC2000-8/ Ramagundam Operators/Mechanics					19/PC300/ Kpuram Maintenance Staff							23/Scan	
					16/HD465/ Nagpur Operators/Mechanics				18/L&T 9020/ Kharagpur Operators/ Mechanics			20/PC210/PC130/ Palakkad Operators/Mechanics				22/PC210/ Lucknow Operators/Mechanics	Op	
					17/PC210/Jaipur Operators/Mechanics							21/PC210/ Satna Operators/Mechanics						
August	30	31					1	2	3	4	5	6	7	8	9	10	11	
										33/L&T 72/90-3/Kpuram Maintenance Staff							35/Kom	
									31/PC210/ Bangalore Operators/Mechanics								36/PC210/Ud Operators/Mech	
									32/PC210/PC300/ Jamshedpur Operators/Mechanics		34/PC210/ Chandrapur Operators/Mechanics							
September			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
			44/L&T 300 Trouble-shooting/Kpuram Maintenance Staff							46/Kom. Wheel Loaders/Kpuram Maintenance Staff						48/PC210/ Pakur Operators/Mechanics		
					45/PC210/ Korba Operators/Mechanics					47/PC600/PC800/Kpuram Maintenance Staff						49/PC210/Dehradun Operators/Mechanics		
October					1	2	3	4	5	6	7	8	9	10	11	12	13	
										56/PC71/PC130/Kpuram Maintenance Staff							58/Kom.Ex	
										57/L&T 300CK(E) / Kpuram Maintenance Staff							59/PC210/ Vasai Operators/Mech	
November	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
			64/Dozer D39/D41/D65/D85/Kpuram Maintenance Staff										66/PC200/PC210/Sainj Operators/Mechanics				69	
			65/Kom. Graders/Kpuram Maintenance Staff										67/HD785/Manuguru Operators/Mechanics			68/PC210/ Hyderabad Operators/Mechanics		
December			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
			73/Kom. Dump Trucks/ Kpuram Maintenance Staff							75/PC200/ Kpuram Maintenance Staff							78/K	
			74/PC1250/ Kpuram Maintenance Staff							76/Dozer D155/D275/D375/ Kpuram Maintenance Staff						77/D275/ Durgapur Operators/Mechanics	F	
January 2016	31					1	2	3	4	5	6	7	8	9	10	11	12	
										85/PC300/Kpuram Maintenance Staff						87/D155/D275/Trichy Operators/Mechanics		
										86/PC2000/ Kpuram Maintenance Staff						88/PC210/PC300/ Rourkela Operators/ Mechanics		
February		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
			93/Kom. Dump Trucks/Kpuram Maintenance Staff							96/L&T 9020/Kpuram Maintenance Staff							9	
			94/PC210/ Salem Operators/Mechanics			95/PC210/PC300/ Devgarh Operators/ Mechanics				97/L&T 300 Trouble-shooting/ Kpuram Maintenance Staff							99/PC210/ Indore Operators/Mech	

Key for Course Fee:

Special programme for Managers / Executives : Rs. 2,500/-
 Programme for Maintenance Staff : Rs. 2,000/-

Programme for
 Operators &
 Mechanics :
 Rs. 1,000/-

Kom : KOMATSU
 Kpuram : Kanchipuram

Chennai and Regions 2015-2016

W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S
15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Scania P380/410 Tipper truck/ Kpuram Maintenance Staff						26/Excavator Hyd Systems/ Kpuram Executives/Managers							29/L&T 9020/ Kpuram Maintenance Staff				
24/PC210/ Chennai Operators/Mechanics						27/PC210/ Kpuram Maintenance Staff							30/PC300/ Ambaji Operators/Mechanics				
					25/PC210/ Guwahati Operators/Mechanics				28/PC1250/Shimla Operators/Mechanics								
12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29
n. Dump Trucks/Kpuram Maintenance Staff						37/PC200/Kpuram Maintenance Staff							42/PC2000/Kpuram Maintenance Staff				
Udaipur Mechanics							38/PC2000/Singrauli Operators/Mechanics					41/PC2000/ Durgapur Operators/Mechanics			43/PC210/Darlaghat Operators/Mechanics		
							39/L&T300/ Durgapur Operators/Mechanics		40/PC210/ Ahmadnagar Operators/Mechanics								
16	17	18	19	20	21	22	23	24	25	26	27	28	29	30			
		50/PC210/ Ratnagiri Operators/Mechanics				52/PC210/Kpuram Maintenance Staff						54/PC1250/ Nagpur Operators/Mechanics					
		51/PC210/ Madurai Operators/Mechanics				53/Kom. Engine Systems/Kpuram Maintenance Staff						55/HD465/Vijayawada Operators/Mechanics					
14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
Excavator Electricals/Kpuram Maintenance Staff													62/Kom. Dump Trucks/Kpuram Maintenance Staff				
		60/HD785/ Ramagundam Operators/Mechanics											61/PC130/PC210/ Mangalore Operators/ Mechanics		63/PC300/D65 Singrauli Operators/ Mechanics		
18	19	20	21	22	23	24	25	26	27	28	29	30					
L&T 9020/Kpuram Maintenance Staff					71/Excavator Hyd Systems/Kpuram Executives/Managers												
		70/PC210/ Bhuj Operators/Mechanics				72/PC210/Kpuram Maintenance Staff											
16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
om. Engine Systems/ Kpuram Maintenance Staff					81/HD465/ Udaipur Operators/Mechanics							83/PC130/PC210/ Ernakulam Operators/ Mechanics					
79/PC200/PC210/ Durgapur Operators/ Mechanics		80/PC210/ Guntur Operators/Mechanics			82/PC130/ Kalyan Operators/Mechanics							84/D155/ Nagpur Operators/Mechanics					
13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
						89/PC71/PC130/Kpuram Maintenance Staff								91/Scania P380/P410 Tipper Truck/Kpuram Maintenance Staff			
						90/PC210/ Kpuram Maintenance Staff								92/Dump Truck Electricals/ Kpuram Maintenance Staff			
17	18	19	20	21	22	23	24	25	26	27	28	29					
8/PC450/Kpuram Maintenance Staff					101/Excavator Hyd Systems/Kpuram Executives/Managers												
		100/WA800/WA900/ Durgapur Operators/Mechanics				102/PC210/ Kpuram Maintenance Staff											



L&T Construction & Mining Machinery

L&T and Komatsu Team felicitate VPR



Mr. S.R. Subramanian presenting the ceremonial plaque to Mr. V. Prabhakar Reddy in the presence of Mr. T. Ohashi and Mr. Arvind K. Garg.

A high-level Komatsu team led by its President and CEO, Mr. Tetsuji Ohashi, during their visit to India, met Mr. V. Prabhakar Reddy, Managing Director, VPR Mining Infrastructure Limited in Chennai. L&T team led by Mr. S.R. Subramanian and Mr. Arvind K. Garg joined Komatsu team in the discussions.

The team held discussions with Mr. Prabhakar Reddy on his business interests in India as well as his overseas operations in Indonesia and Africa with reference to the deployment of mining machines for various OB contracts. Mr. Reddy, who has been associated with L&T for 15 years, is one of the largest owners of Komatsu fleet and has been involved in major projects across coal companies. Mr. Ohashi expressed his happiness with being associated with Mr. Prabhakar Reddy and committed Komatsu's support for all his new ventures for equipment, service and parts.

BGR has largest fleet of Komatsu Dozers

M/s. BGR Mining & Infra Pvt. Ltd., is one of L&T's key customers operating OB mining contracts across India. The firm is presently handling contracts in 10 nos. major opencast projects in SCCL, NCL, BCCL and GMDC. Under the leadership and vision of Mr. B. Umapathi Reddy, Managing Director, the company has shown remarkable growth in its operations and creating new benchmarks in the industry.

With OB removal capacity of 200 LBCM per month, BGR Mining owns and operates a huge fleet of Komatsu equipment that includes 13 nos PC450 Excavators, 12 nos D65 Dozers and 19 nos D155 Dozers. For its dozing requirements, BGR had initially acquired Komatsu D65 Crawler Dozers and



Mr. B. Umapathi Reddy seen with the special plaque handed over by L&T



Mr. B. Umapathi Reddy being felicitated by Mr. Arvind K. Garg, VP, L&T. Mr. Sanjay Karkala, Zonal Manager, CEB South 1, is also seen.

the machines performed extremely well and crossed 15,000 hrs. This trouble-free and reliable operation enabled BGR officials to order for more Komatsu dozers. Soon D85 Dozers joined the BGR fleet in Oct 2013 and have shown good versatility in OB application at the point of excavation (collecting the spillover soil near the excavator) as well as clearing the dump area.

During May 2015, L&T delivered the 50th D85 Dozer to BGR Mining opening a new chapter in L&T's long-standing association

with BGR. With the execution of this order, BGR has become the single largest fleet owner of Komatsu Dozers. To mark this special moment, Mr. Arvind K. Garg, Vice-President, Construction & Mining Machinery Business met BGR MD Mr. Umapathi Reddy in Hyderabad and thanked him for his patronage for L&T and Komatsu brands. Mr. Garg assured Mr. Reddy of L&T's complete fleet support. He felicitated the customer and presented him a ceremonial salver.

L&T unveils new Service Centre in Nagpur

April 22, 2015 - despite the summer sky and scorching heat, L&T-ites gathered in large numbers at Butibori, on the outskirts of Nagpur, to attend the unveiling of the sophisticated Service Centre. The road leading to the campus was done-up with banners and archways, and festoons adorned the building in keeping with the festivities of the day. A galaxy of customers from construction and mining segment in Central India attended the event. Lighting of the traditional lamps by the guests marked the inaugural event.

The new facility was opened by Mr. S.R.Subramanian, Executive Vice-President & Head- Machinery Group, L&T in the presence of esteemed customers and valued partners from Komatsu and Scania. Mr. A.K.Jha, Director (P&P), MOIL Limited; Mr. R.K. Udge, Executive President, Manikgarh Cement; Mr. Kiyoshi Mizuhara, Managing Director, Komatsu India Pvt. Ltd. and Mr. Suresh Ekambaram, Director, Scania CV India Pvt. Ltd. graced the occasion. Mr. Subhasis Das, Head-Service Centre alongwith his team was present on the occasion.

Inaugurating the new facility, Mr. Subramanian said, "As the one-stop service solution provider, L&T is keen to extend the best service support to keep equipment uptime high. We have invested in this new facility to take care of the growing equipment fleet in Central India. The relocation from the earlier Nimji facility to this large premises is to provide unmatched customer service."

In his address, Mr. Arvind K. Garg, Vice-President & Head, Construction & Mining Machinery Business, L&T said, "We are proud to be associated with Komatsu and



Mr. S.R.Subramanian, Mr. A.K.Garg and Mr. Arun Pai with Mr. K.Mizuhara and other dignitaries soon after the inauguration of the new Service Centre.



Mr. Arvind K. Garg inaugurating the new Dynamometer.

ushering in premium technology products. This new Service Centre shall help us in augmenting our efforts to provide world-class repair and overhaul facilities and to ensure higher availability of machines." Earlier, Mr. Arun Pai, General Manager-Product Support, L&T welcomed the gathering and briefed them on the highlights of the Butibori facility. This was followed by the inauguration of the main workshop by Mr. Mizuhara and a guided tour of the shopfloor facilities. L&T 9020 and WA380 machines, refurbished at the centre, were handed over to the customers.

The Service Centre is spread over 30,000 sq.m. and consists of exclusive bays for Engines, Hydraulic Components, Transmission & Powertrain Repairs, Major Machine Overhauls and Structural Repairs. All bays are equipped with overhead cranes. Major facilities include Engine Testing



Mr. Arun Pai welcoming the gathering and (at right) a view of the dignitaries seated on the stage



Mr. K. Mizuhara, MD, KIPL inaugurating the main workshop



Mr. Suresh Ekambaram, Director, SCVIPL inaugurating the Scania hangar

Dynamometer, Hydraulic Test Bench and exclusive Parts Stores. The entire workshop has a positive air pressure ventilation system which keeps the atmosphere dust-free, besides providing a cool and comfortable working environment. In line with L&T's commitment to EHS, adequate care has been taken to make the new Service Centre safe and environment-friendly with ETP/STP and fire alarm system.

The Service Centre has inhouse capabilities and expertise in rebuilding equipment and components. Comprehensive, reliable and cost-effective repair/rebuild solutions are offered for the machinery supplied by Komatsu and Scania. Additionally, L&T provides end-to-end solution from erection and commissioning of equipment at site to complete repair and maintenance solution for lifecycle management, through its specialized manpower. As the authorized distributor of equipment and parts of Komatsu-Japan and Scania- Sweden, L&T has a huge population of machines deployed in Central India -- operating in coal, limestone and manganese ore projects.

L&T's full-fledged Service Centres located pan-India addresses the critical service requirements of customers, in maintaining their high-value construction and mining equipment. Nagpur covers Central India taking care of parts of Maharashtra with Chattisgarh and

Madhya Pradesh. The other Service Centres established by L&T are located at Kanchipuram (South), Pune (West), Bahadurgarh (North) and Durgapur (East).



L&T-ites wait for the delegates to arrive at the welcome arch put up for the special event



Mr. Sandeep Singh, GM (Mines), ACC Sindhola, inaugurating the hydraulic test bench



Mr. Madan Mishra, GM (MM), SECL inaugurating the engine repair bay.



Media coverage



L&T 9020 Wheel Loader... Loaded for Reliability



Operating Weight – 11,500 kg | Rated Payload – 3,500 kg | Standard Bucket Capacity - 1.5 – 3.0 m³

Why is L&T 9020 the most sought after Wheel Loader today? Superior design, powerful engine and efficient hydraulics enable the machine to perform exceedingly well in the most diverse applications – from stockpiles, construction sites, coal/fertilizer handling, port operations to mining projects.

L&T 9020 has the capacity to work even on steep slopes with gradeability upto 60%. The higher ground clearance and the smooth rear departure angle ensure that the loader has better gradeability. The machine comes with a host of optional attachments – a range of buckets (General Purpose/ Heavy

Material/Light Material/ Rock Material), high lift arm and dozer blade. With a robust lift arm, rugged frame and z-bar linkage, L&T 9020 is designed for higher breakout force and higher payloads.

Backed by L&T's years of engineering expertise and dedicated R&D, L&T 9020 is a product that is fast gaining acceptance pan-India. The machine is backed by L&T's unmatched quality Service and Parts Support extended to the customers through its nationwide network of dealers.

Larsen & Toubro Limited

Lakshminarayan Complex, First Floor
10/1, Palace Road, Bengaluru - 560 052
Tel: +91 80 22256982, 40401700
Fax: +91 8022250309
Email: ceb@Larsentoubro.com
CIN: L99999MH1946PLC004768



L&T Construction & Mining Machinery

A brand of Larsen & Toubro Limited

Editorial Team: Hemant Mathur, V.R. Subramanian, Suresh Bhat & Giridhar Gururajan

Printed by Sri Sudhindra Offset Process, No. 27, 8th Cross, Malleshwaram, Bangalore-3. Edited by Hemant Mathur for L&T Construction & Mining Machinery, Larsen & Toubro Limited, 10/1, First Floor, Lakshminarayan Complex, Palace Road, Bangalore - 560 052. The views expressed in this magazine are not necessarily those of the management of Larsen & Toubro Limited. The contents of this magazine should not be reproduced without the written permission of the Editor. cms.blr@larsentoubro.com - only for circulation among the employees of L&T's Construction & Mining Machinery Business.